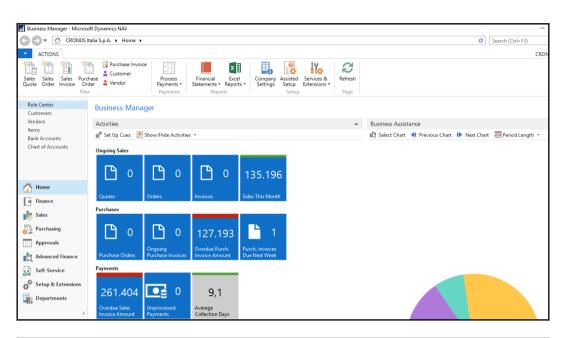
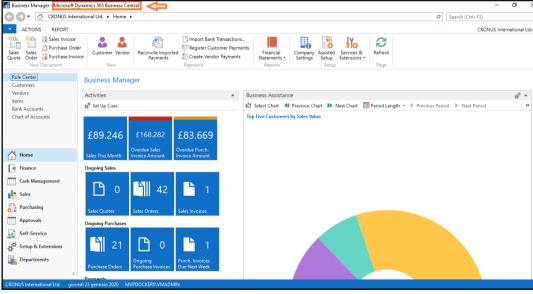
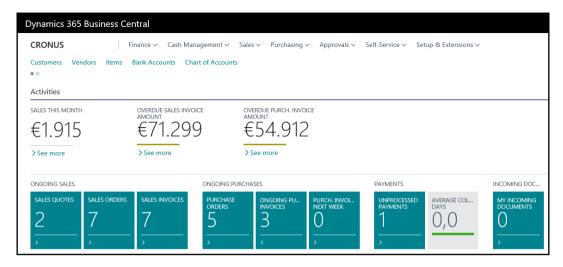
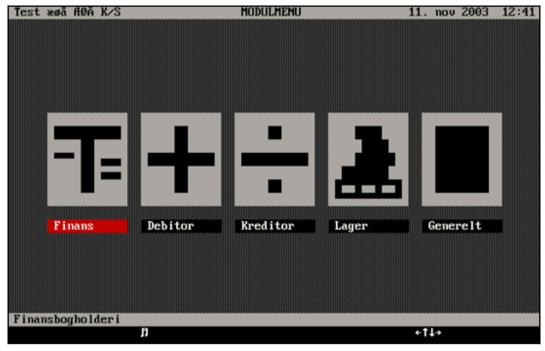
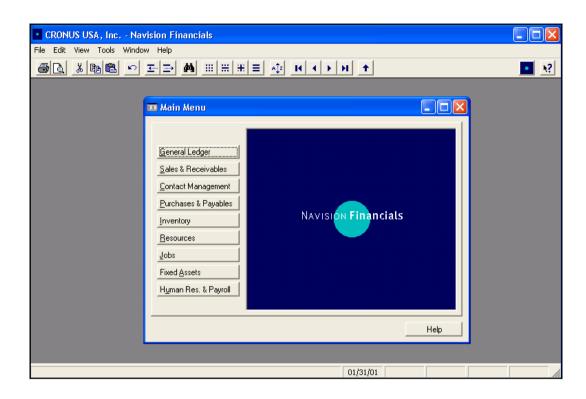
Chapter 1: Exploring Dynamics NAV and MSDYN365BC – Overview

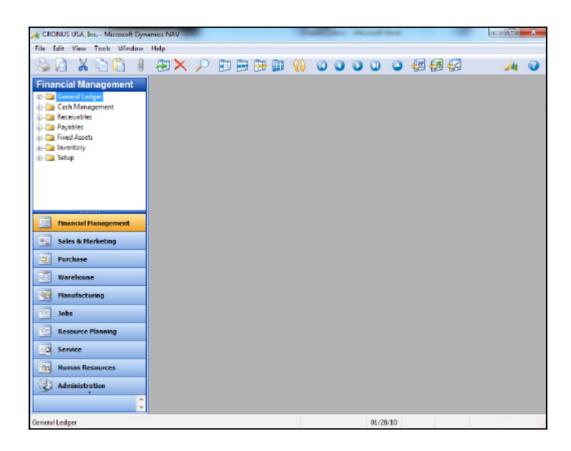


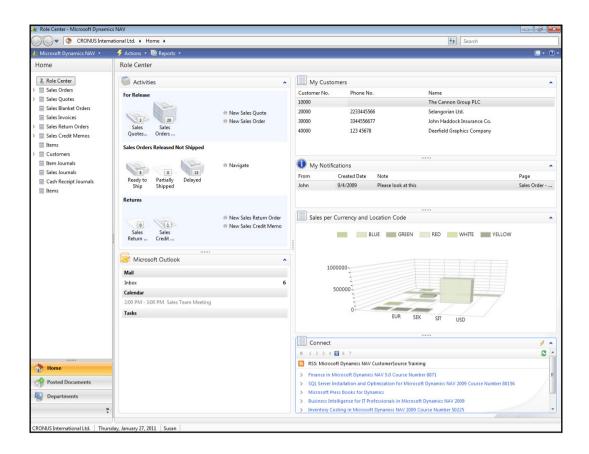


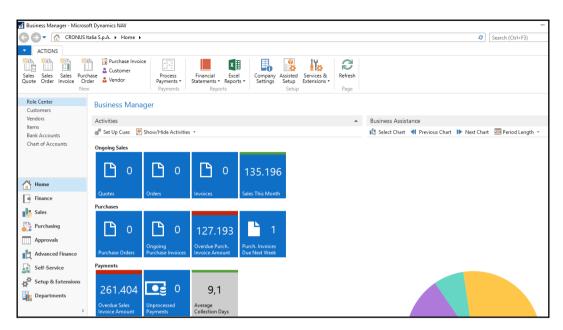


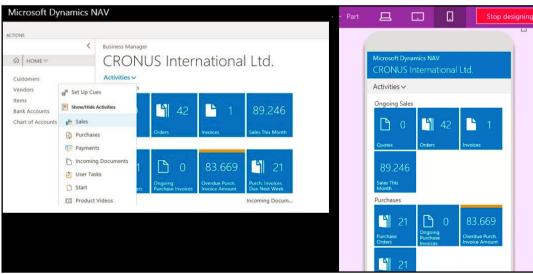


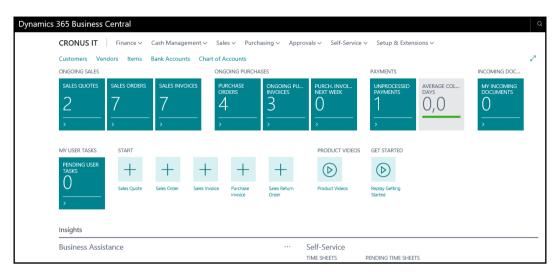


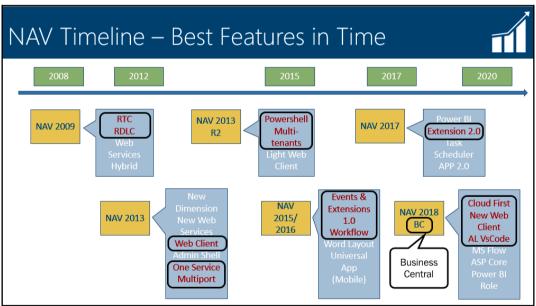


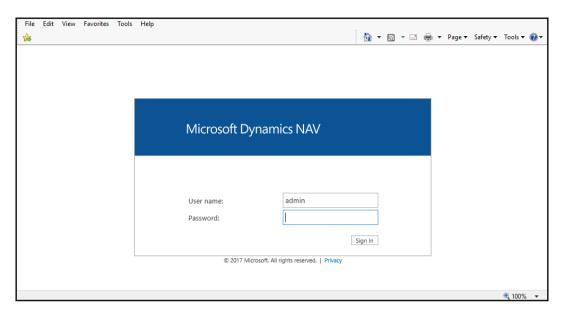


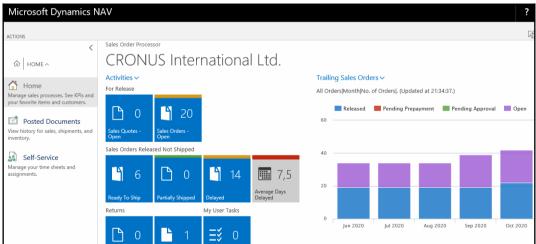


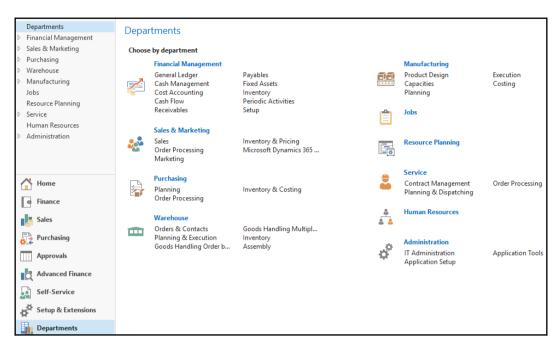


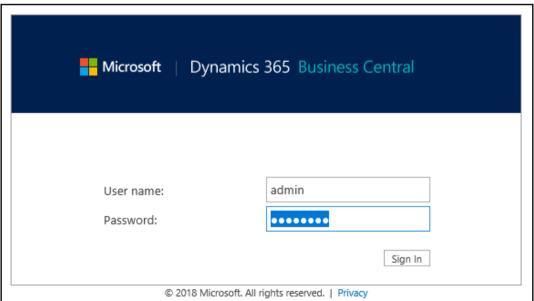


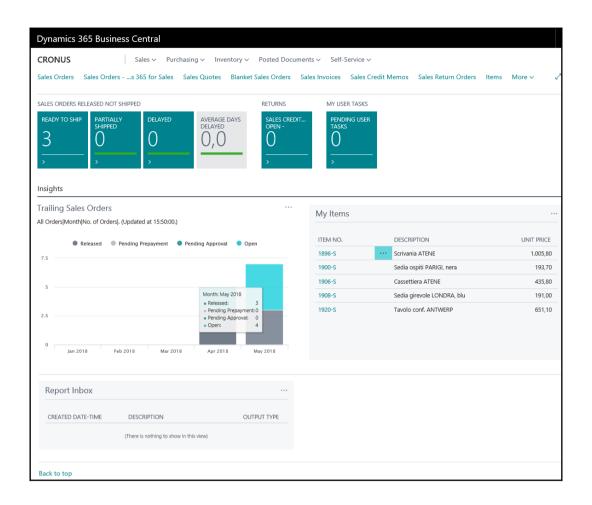


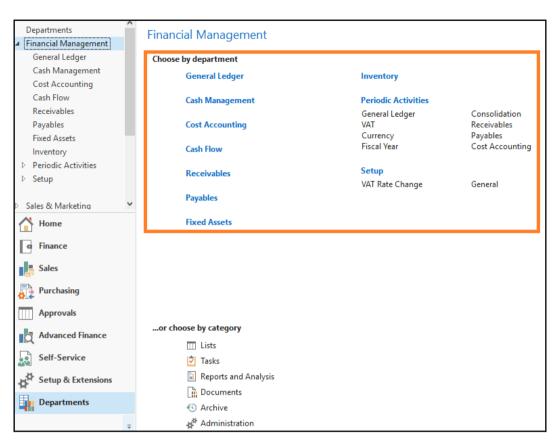


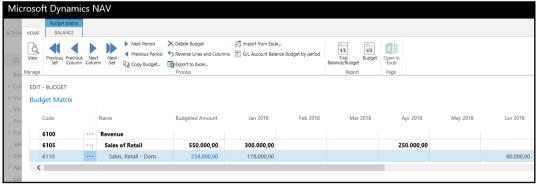


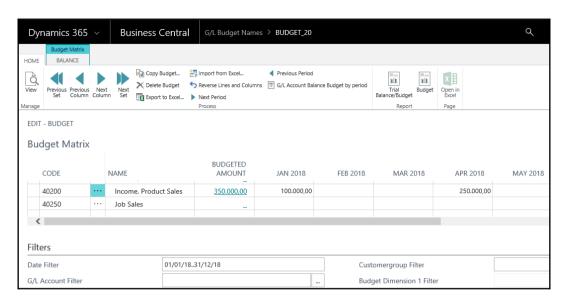


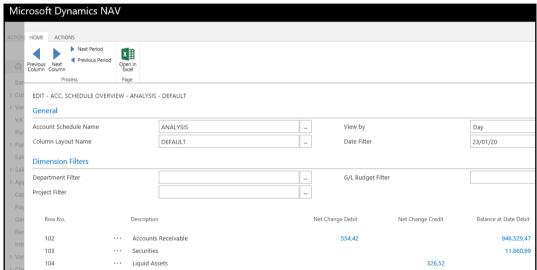


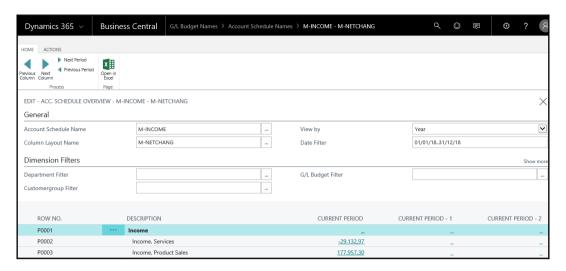


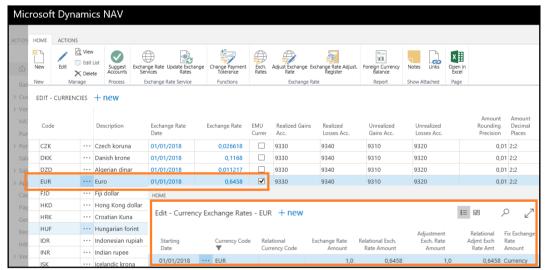


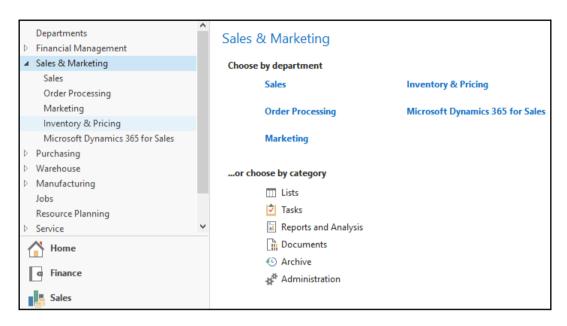


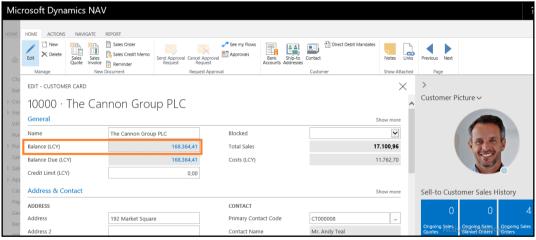


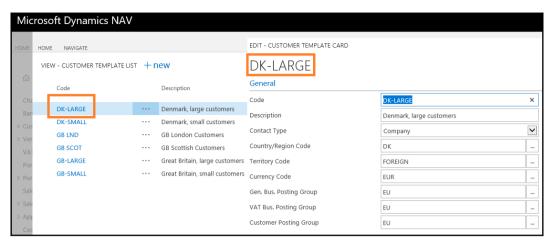


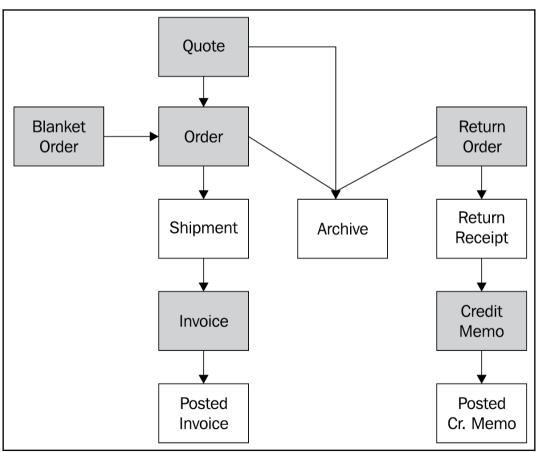


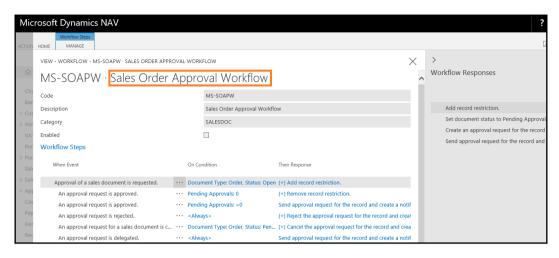


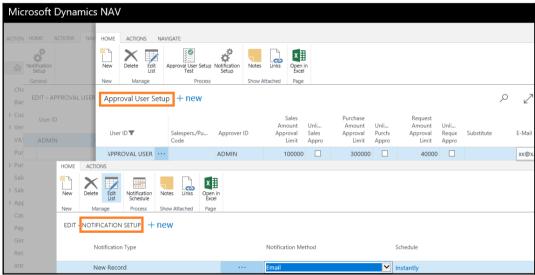


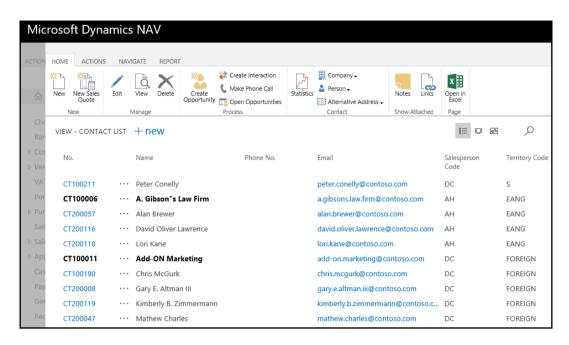


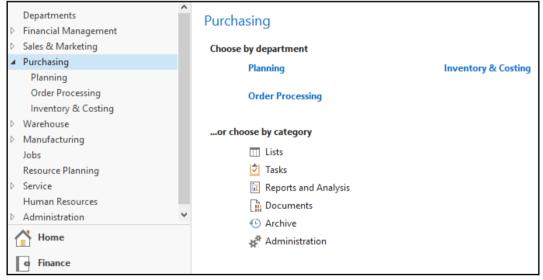


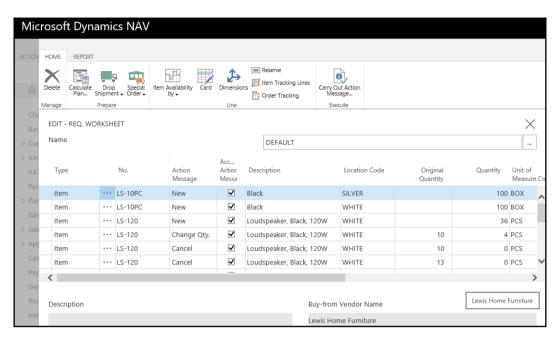


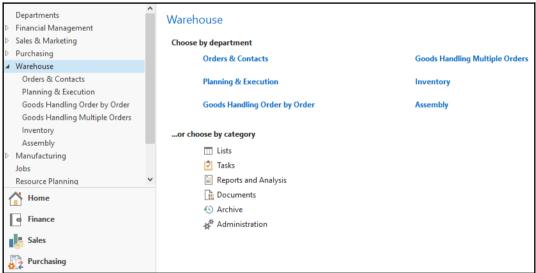


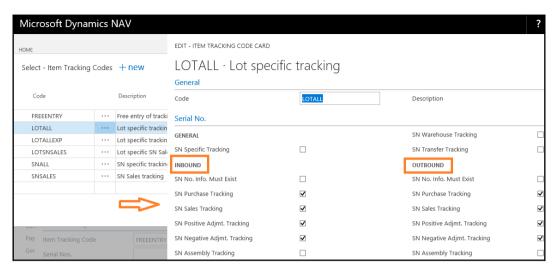


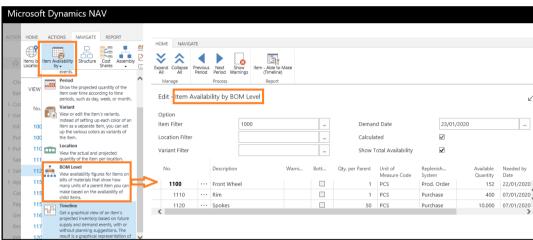


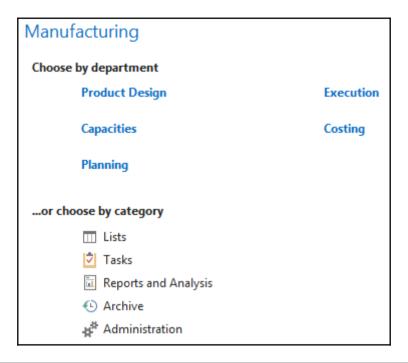


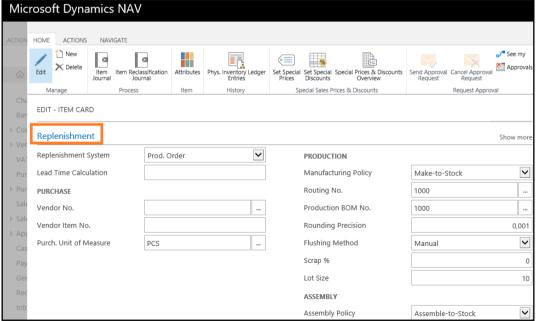


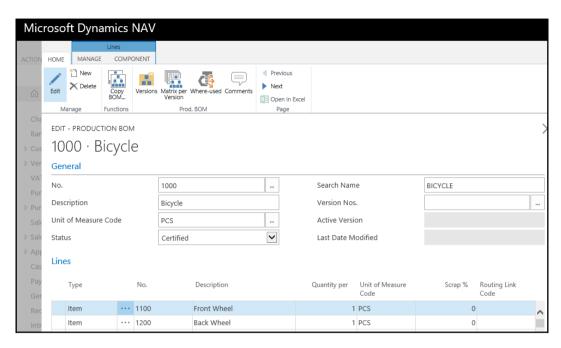


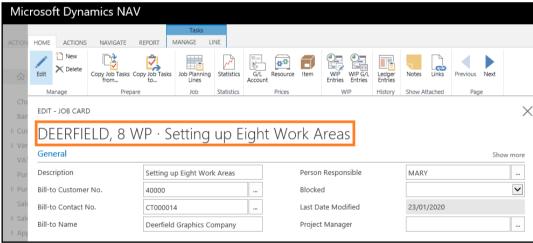


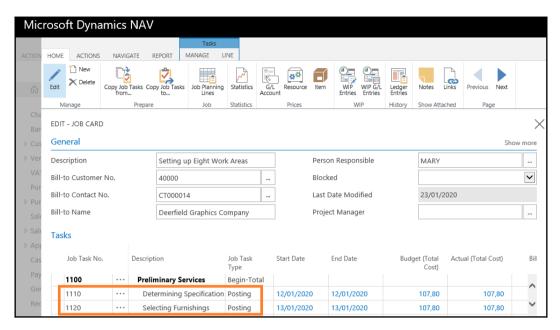


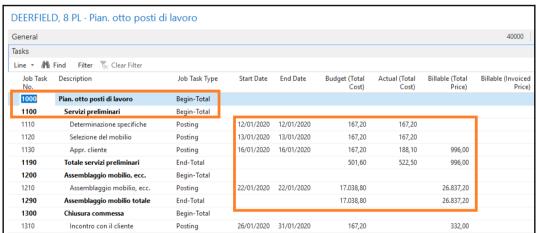


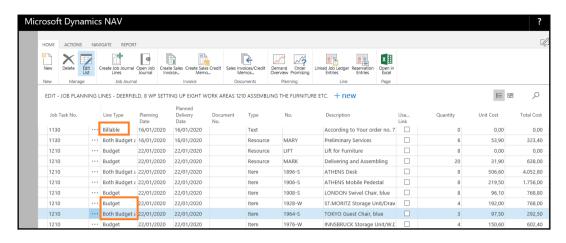


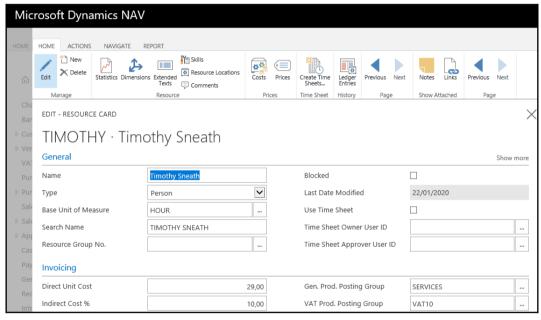


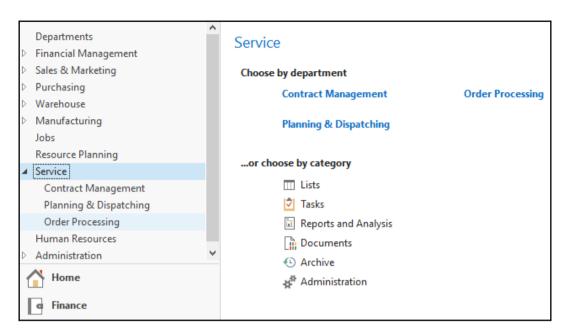


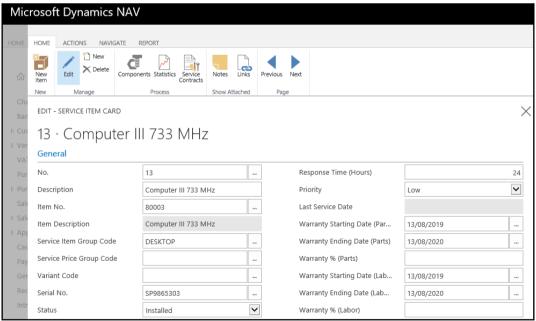


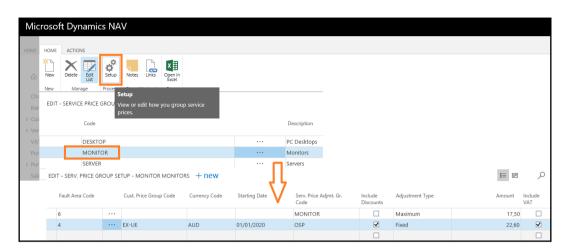


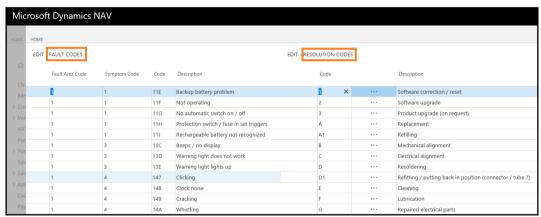


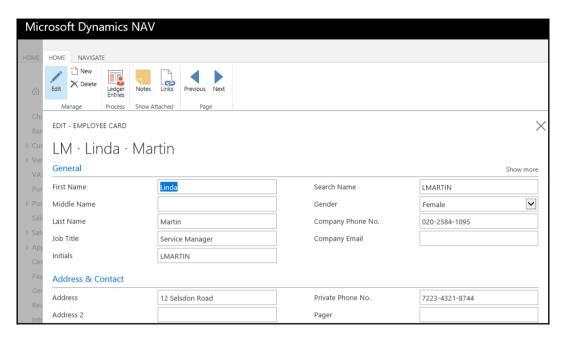


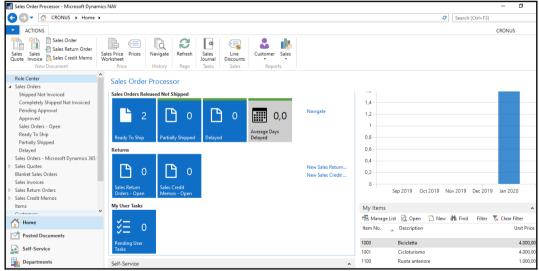


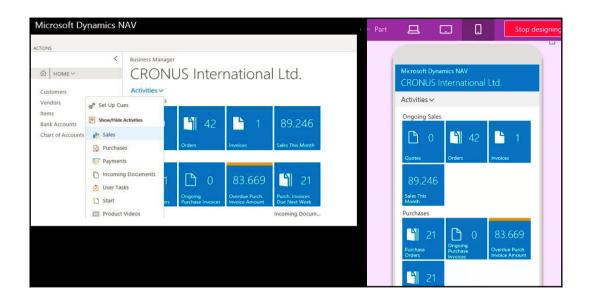


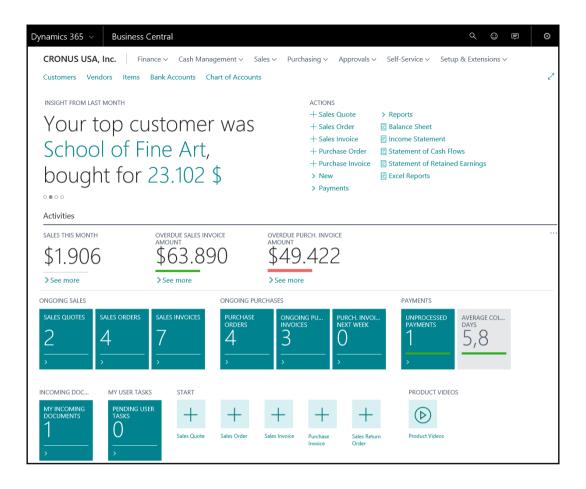


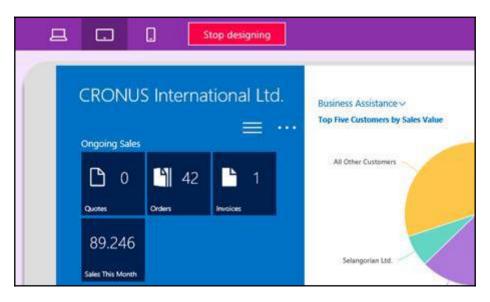


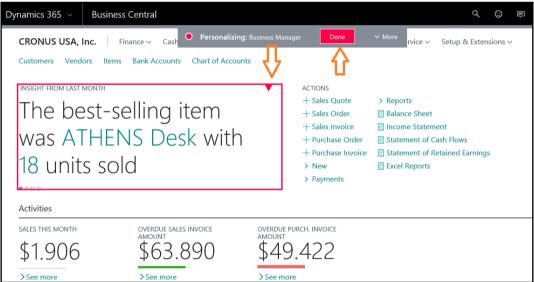




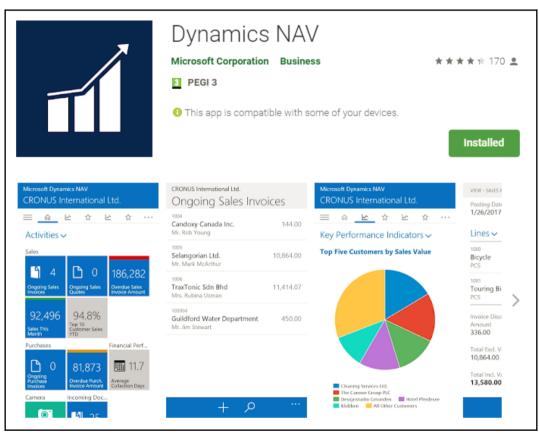


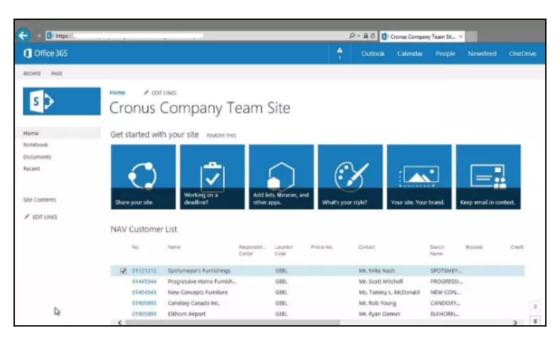


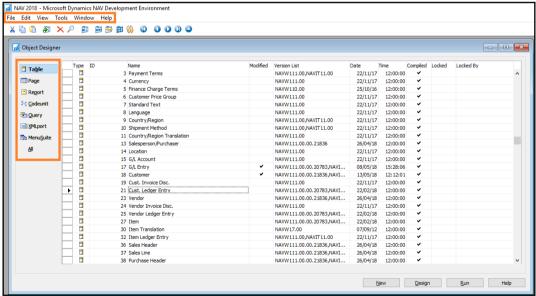


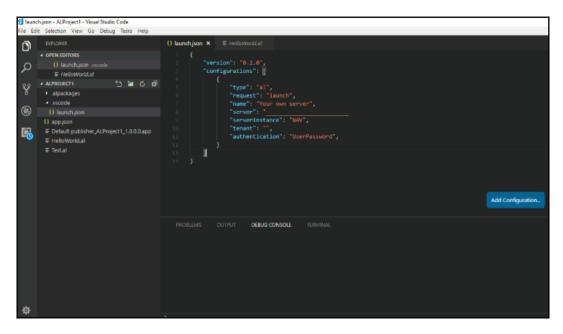


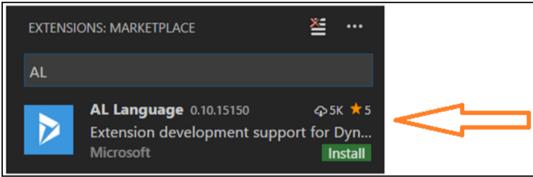


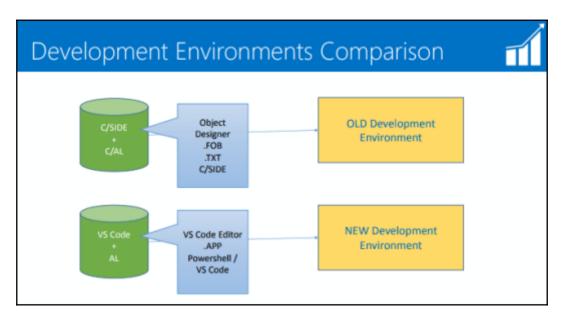


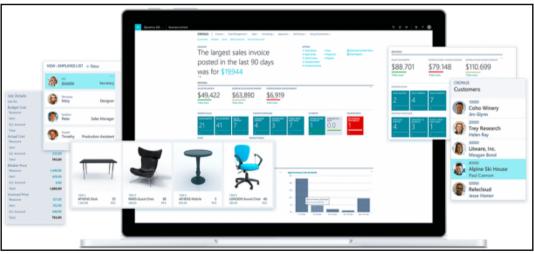




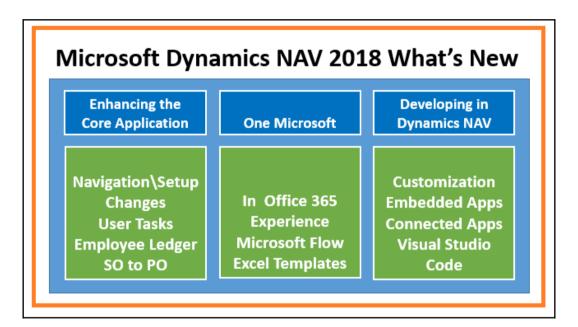


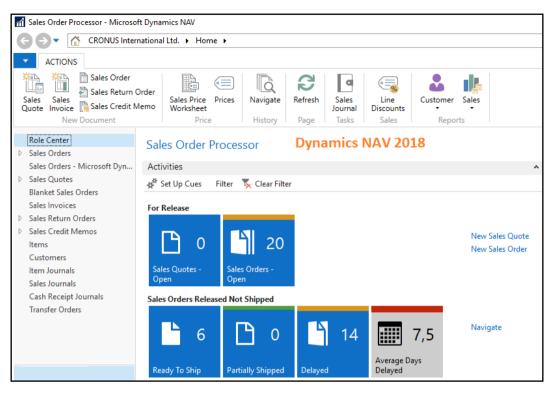


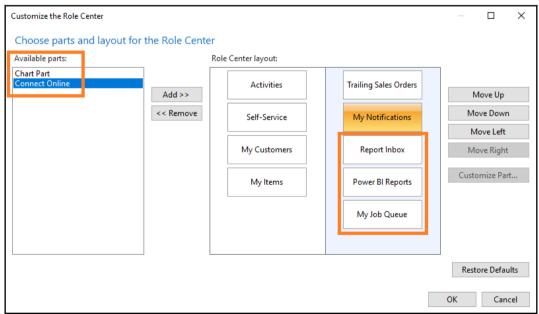


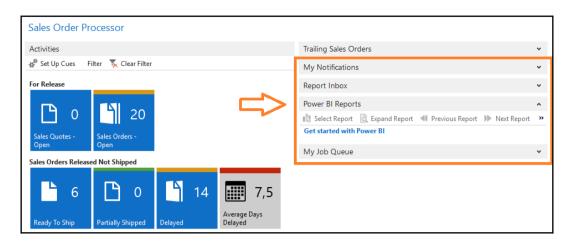


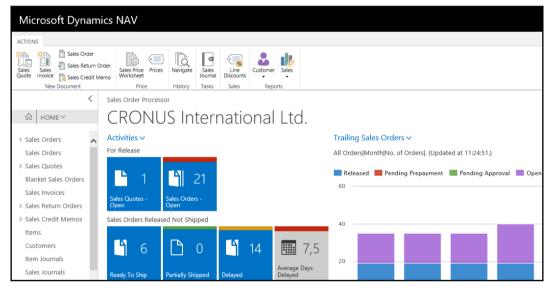
Chapter 2: Microsoft Dynamics NAV 2018 – An Overview

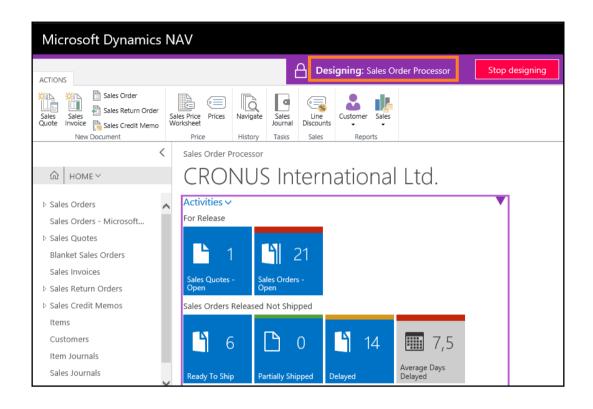




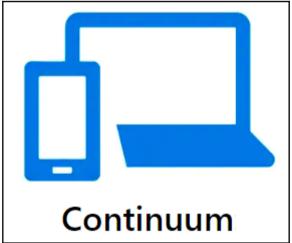


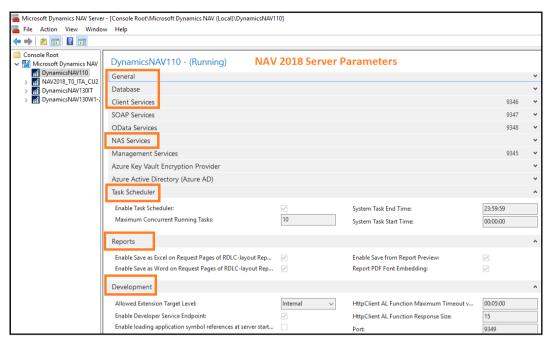


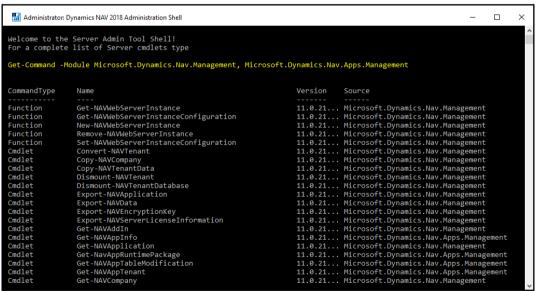


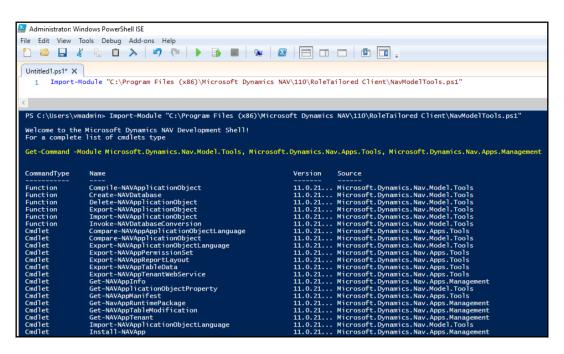


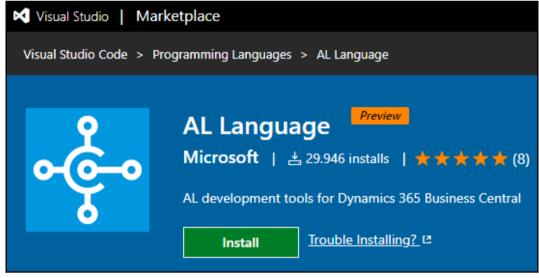




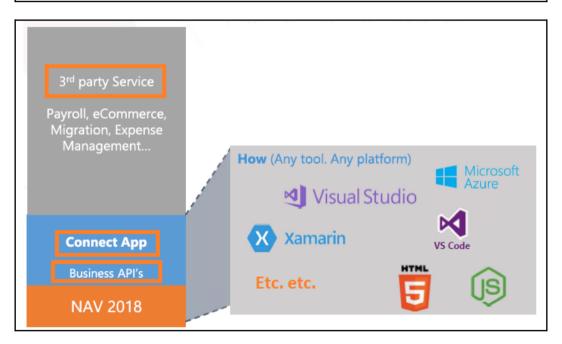


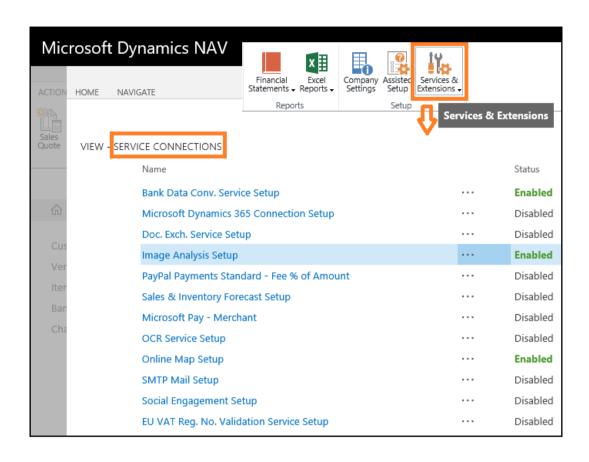


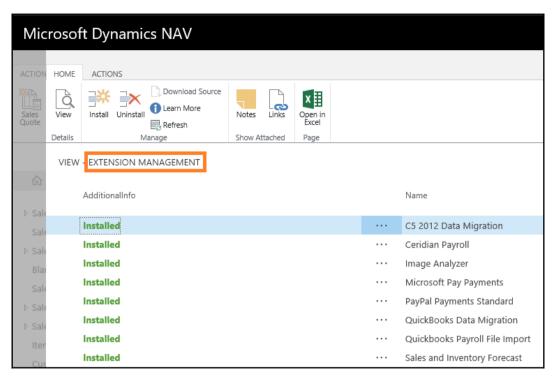


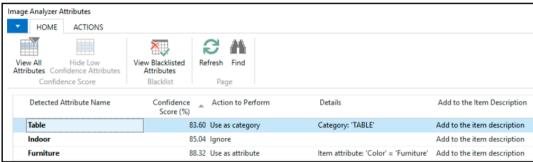


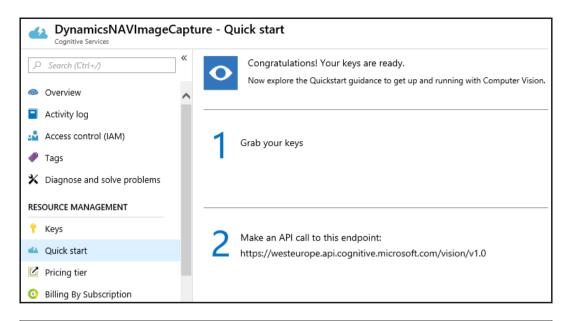
COMPANY	FINANCE	SALES	PURCHASING	REPORTS
company	accounts	customers	irs1099Codes (US only)	agedAccountsPayable
companyInformation	dimensions	customerPayments	purchaseInvoices	agedAccountsReceivable
countries Regions	dimensionLines	customerPaymentJournals	purchaseInvoiceLines	balanceSheet
currencies	dimensionValues	salesInvoices	vendors	cashFlowStatement
employees	generalLedgerEntries	salesInvoiceLines		incomeStatement
items	journals	salesOrders		retainedEarningsStatemen
itemCategories	journalLines	salesOrderLines		customerSales
paymentMethods		salesQuotes		vendorPurchases
paymentTerms		salesQuoteLines		trialBalance
shipmentMethods		salesCreditMemos		
taxAreas		salesCreditMemoLines		

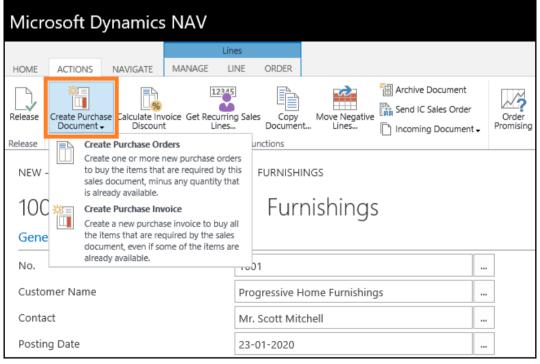




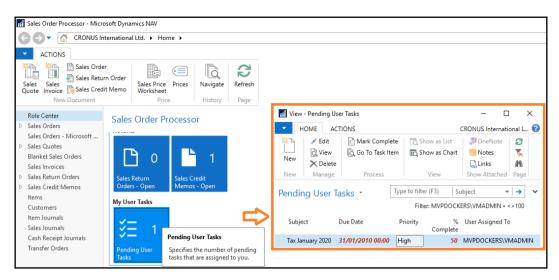


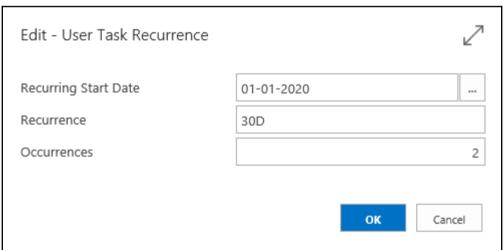


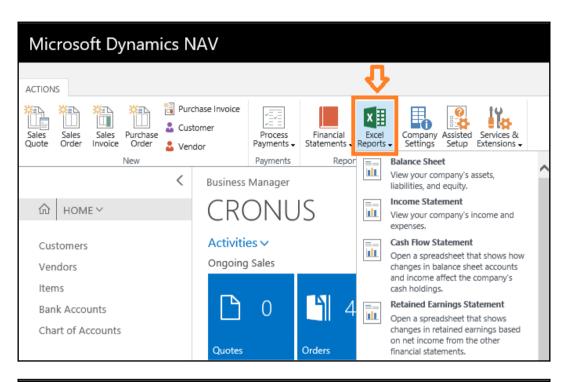


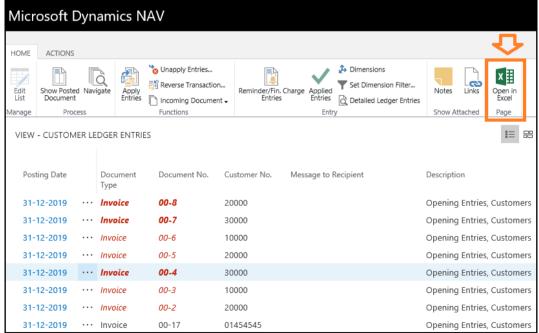


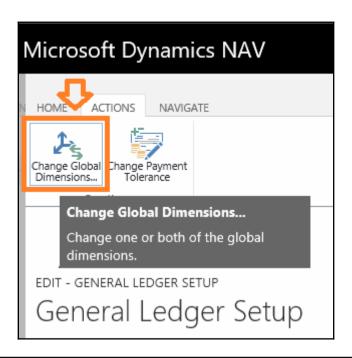
Microso	ft Dynamics NAV				
HOME AC	TIONS				
VIEW - ASSISTED SETUP					
	Name		Status		
	Migrate business data		Not Completed		
	Set up cash flow forecast		Not Completed		
	Set up approval workflows		Not Completed		
	Set up a customer approval workflow		Not Completed		
	Set up email		Not Completed		
	Set up email logging		Not Completed		
	Set up your Business Inbox in Outlook		Not Completed		
	Set up reporting		Not Completed		
	Set up an item approval workflow		Not Completed		
	Set up Azure Active Directory		Not Completed		
	Set up a payment approval workflow		Not Completed		
	Set up Dynamics 365 for Sales connection		Not Completed		
	Set up VAT		Not Completed		
	Set up consolidation reporting		Not Completed		

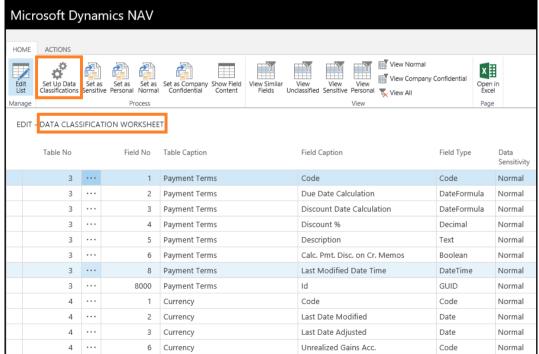


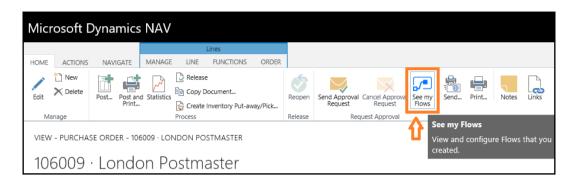


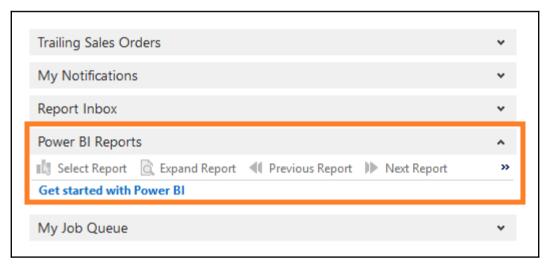


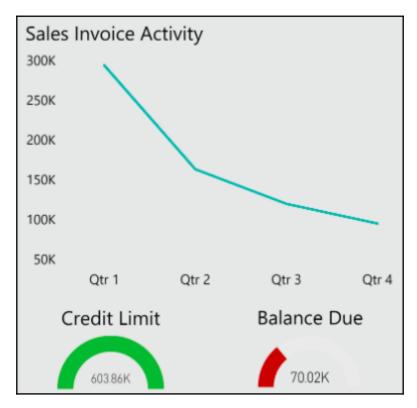


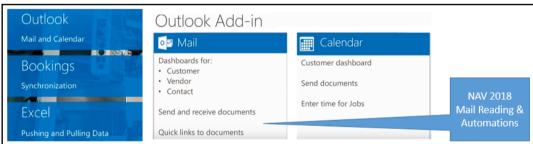


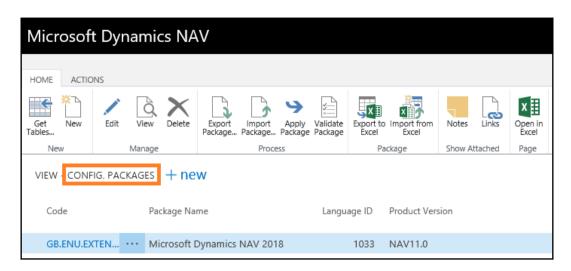


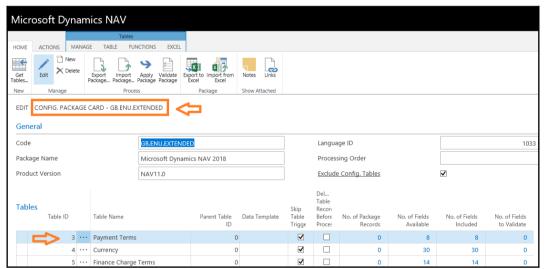


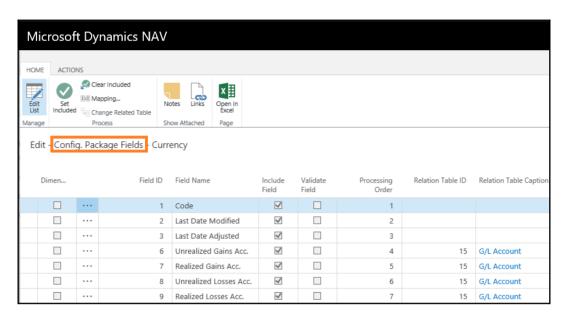


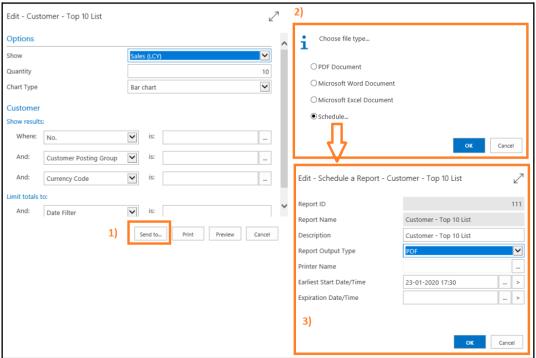


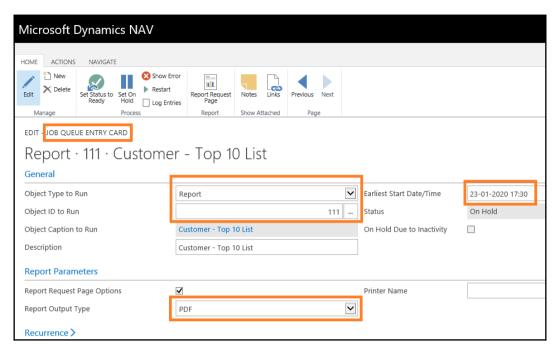


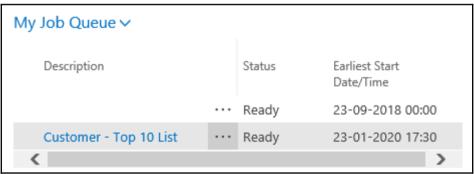


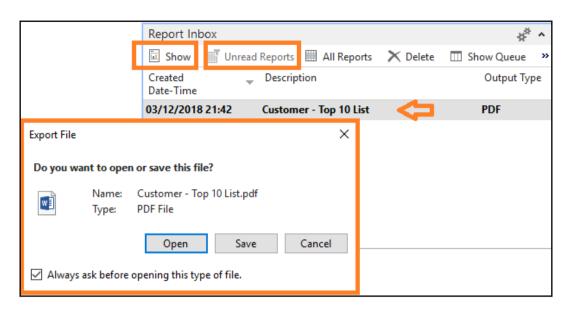


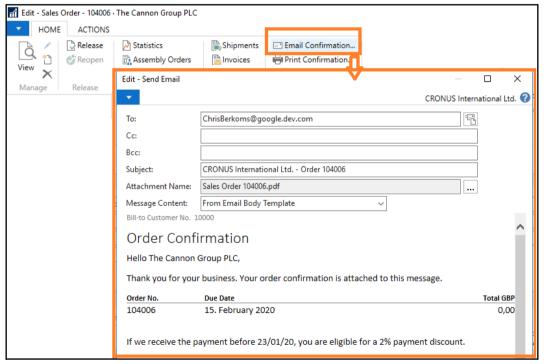


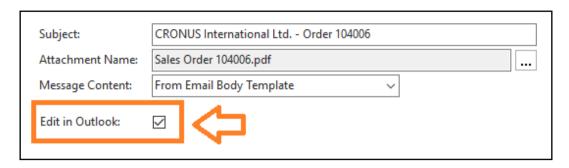


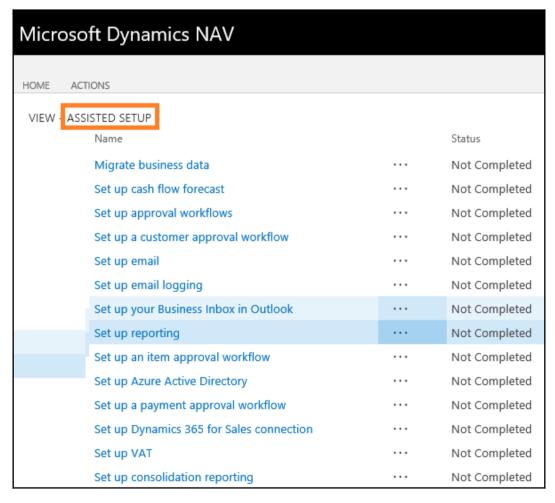


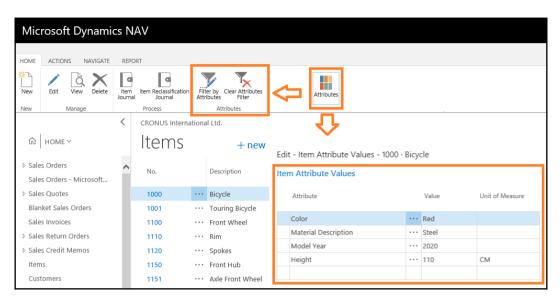


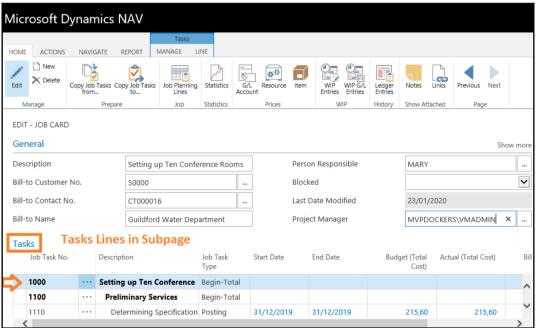






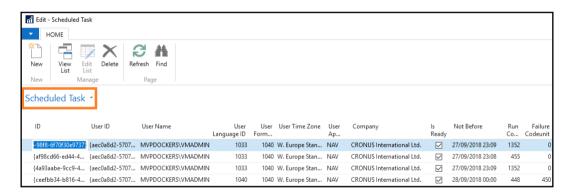


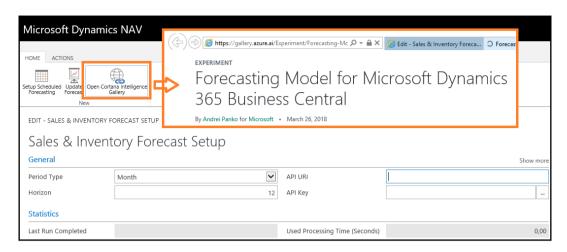


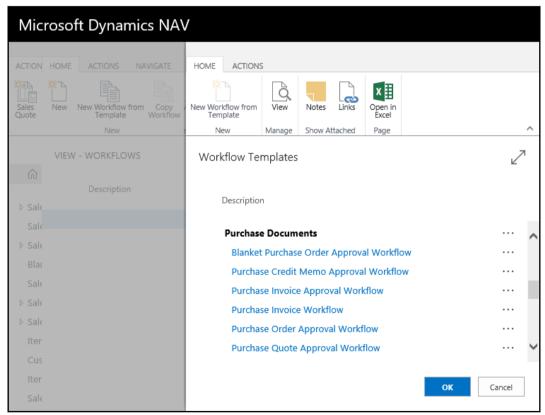


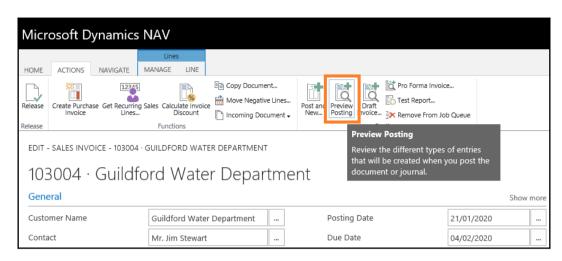
Task Scheduler			^
Enable Task Scheduler:	\checkmark	System Task End Time:	23:59:59
Maximum Concurrent Running Tasks:	10 System Task Start Ti	System Task Start Time:	00:00:00

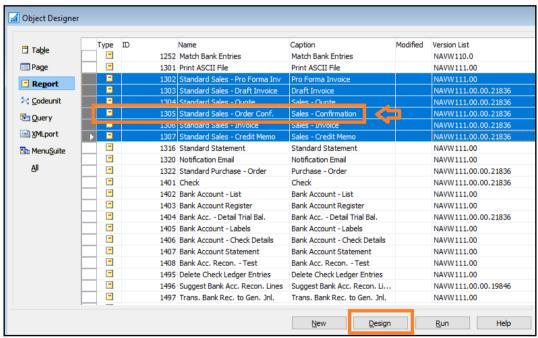
Function	Description
CREATETASK	Adds a task to run a codeunit at a specified date and time.
SETTASKASREADY	Sets a task to the Ready state. A task cannot run until it is Ready.
TASKEXISTS	Checks whether a specific task exists.
CANCELTASK	Cancels a scheduled task.

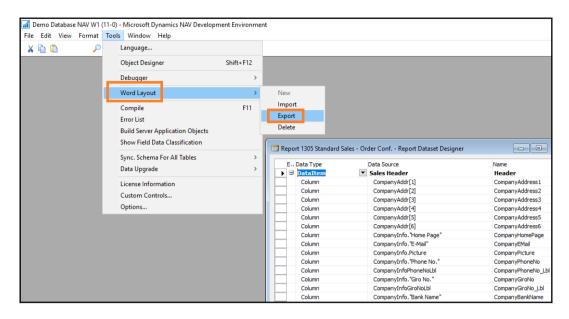


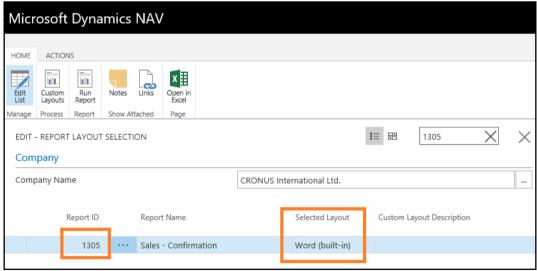


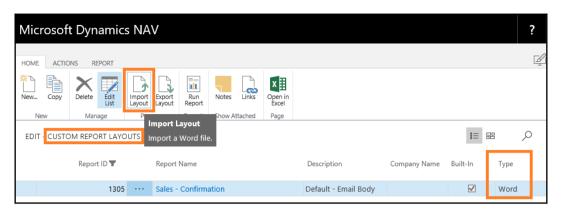


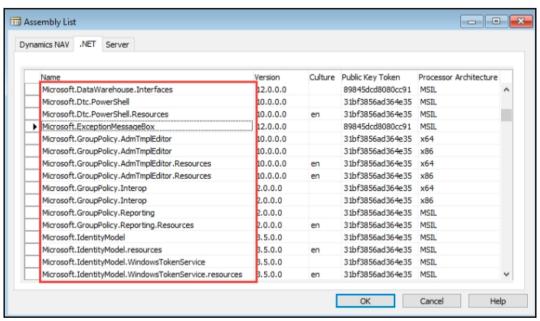




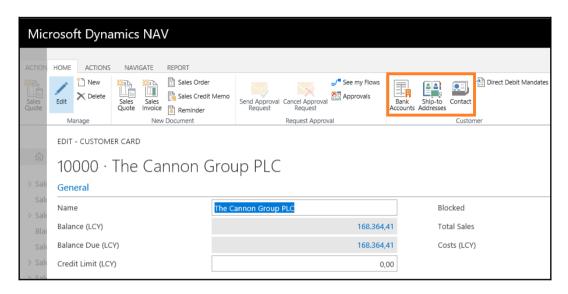


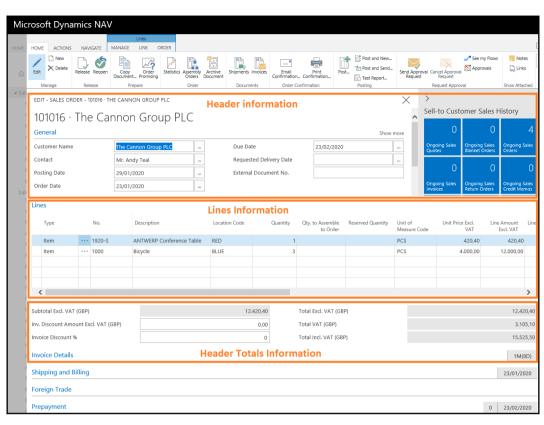


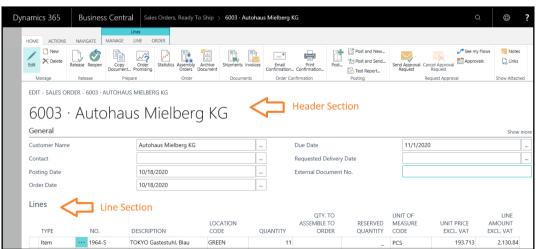




Chapter 3: General Considerations







Order Confirmation 6002

Oktober 12, 2020 Page 1/1



Beef House Frau Karin Fleischer Südermarkt 6

DE-40593 Dusseldorf Germany CRONUS International Ltd.
5 The Ring
Westminster
W2 8HG London

External Document No.

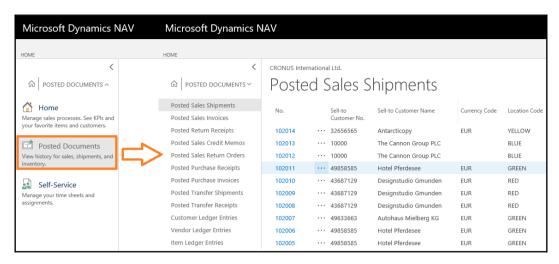
Salesperson John Roberts Quote No.

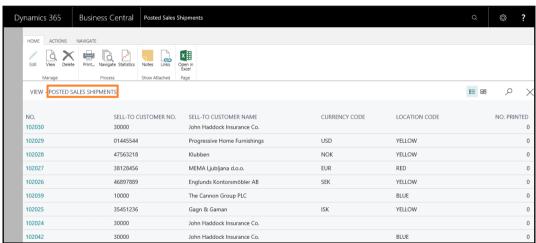
Shipment Method Ex Warehouse

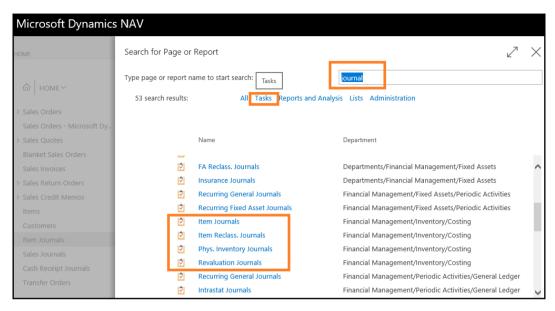
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1996-S	ATLANTA Whiteboard, base	11	stück	1,403.995	0	15,443.95
80100	Printing Paner	14	Pack	1 765	0	24 71

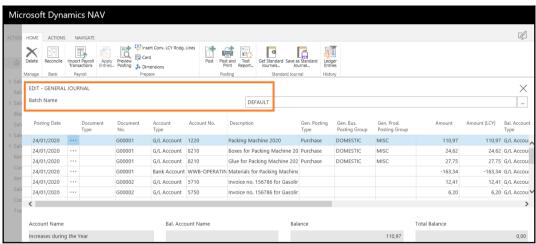
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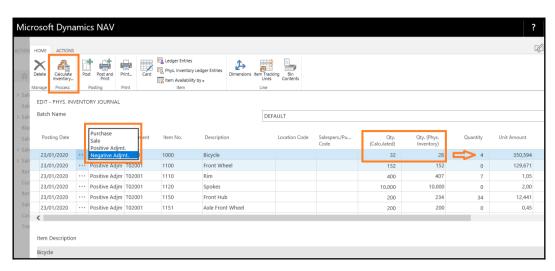


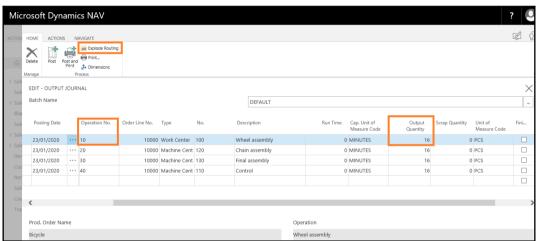


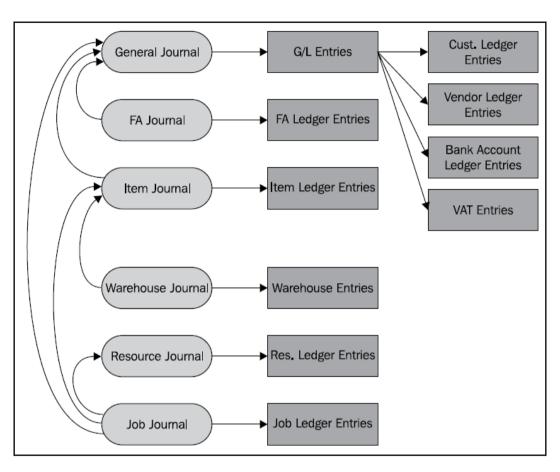


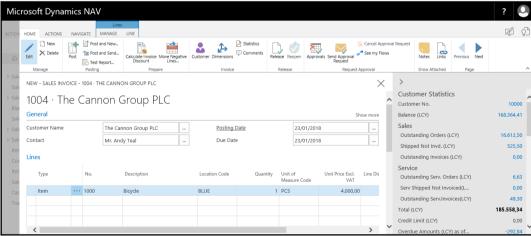


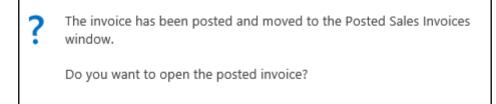












Microsoft Dynamics NAV

HOME

Dimensions

ACTIONS NAVIGATE

Cross References

Document Layouts

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Comments

Customer

EDIT - CUSTOMER CARD

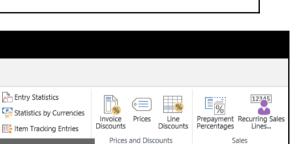
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Statistics Sales

Ledger Entries

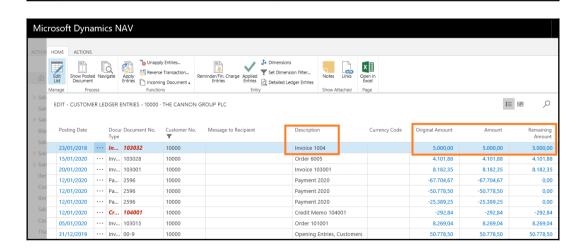
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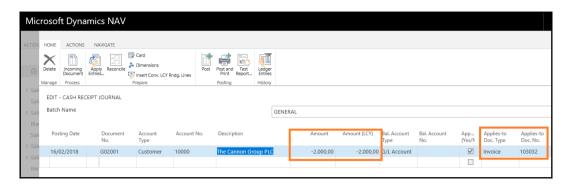
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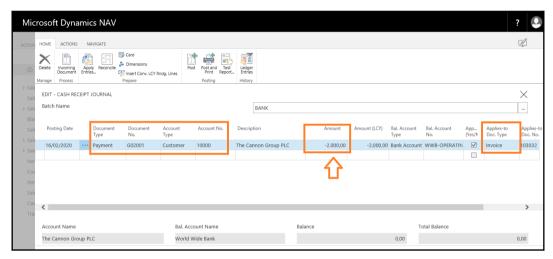


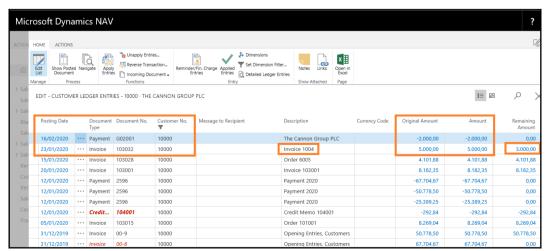
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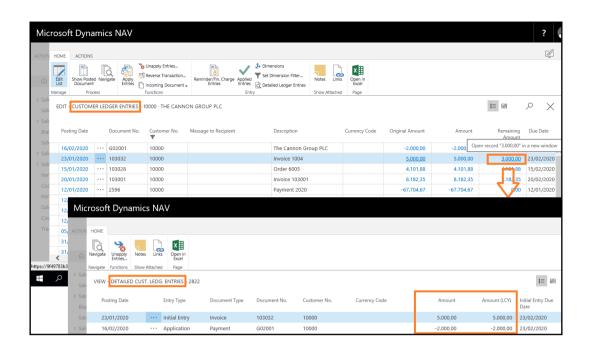
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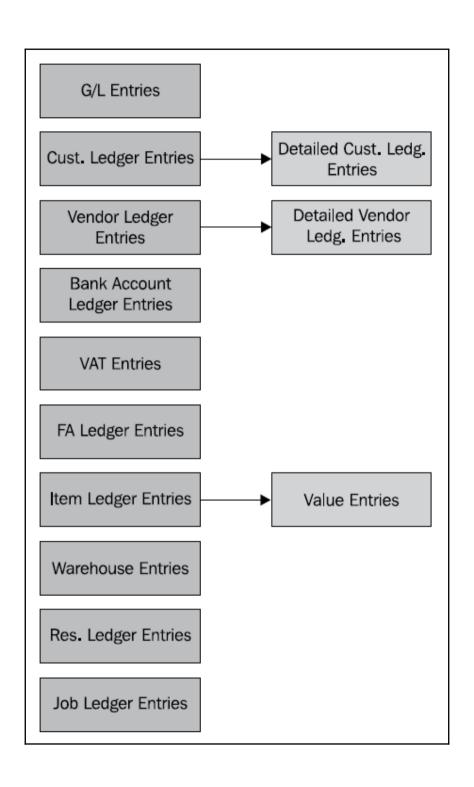


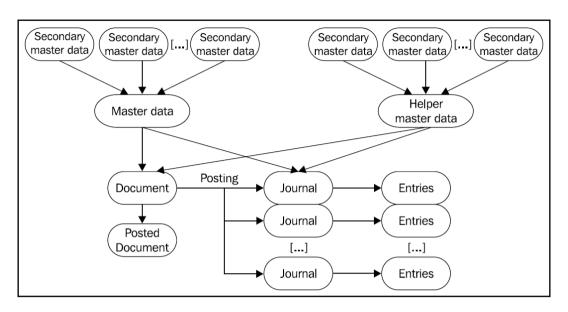


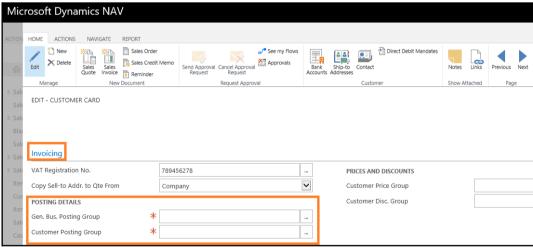


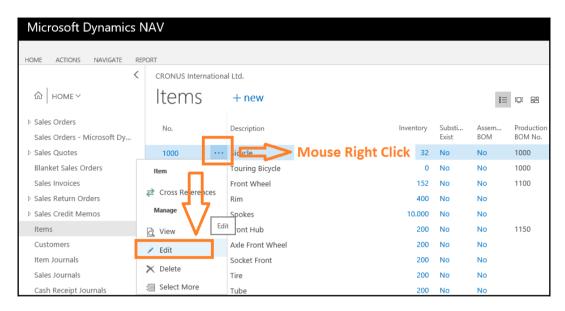


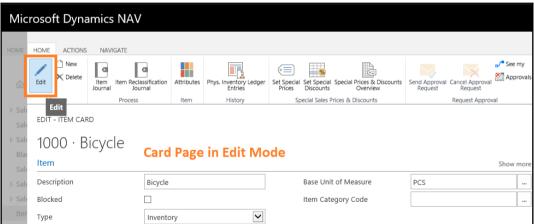


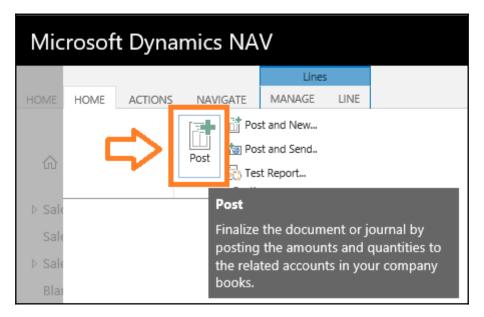


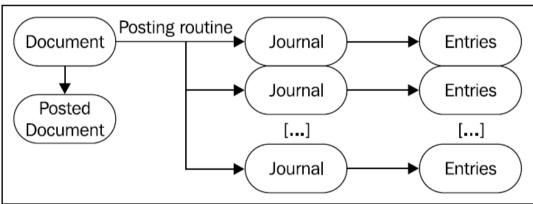


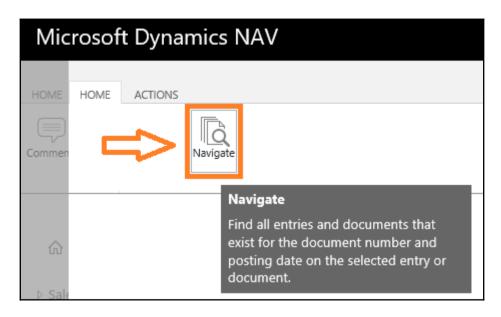


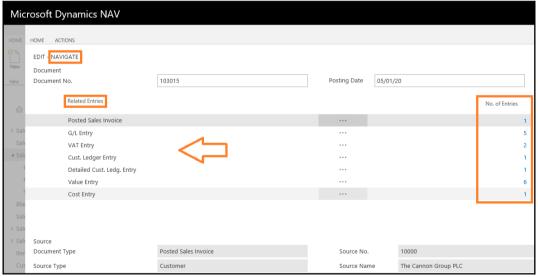


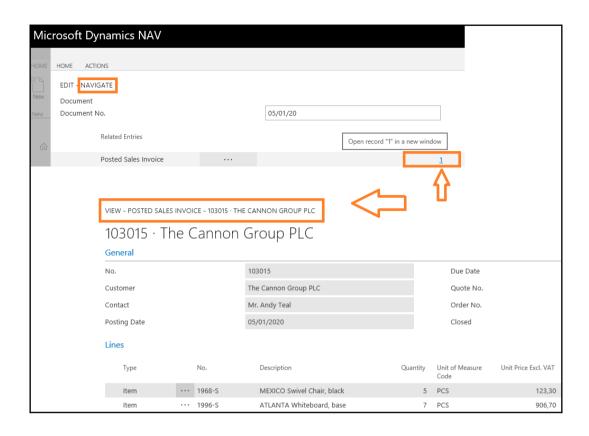


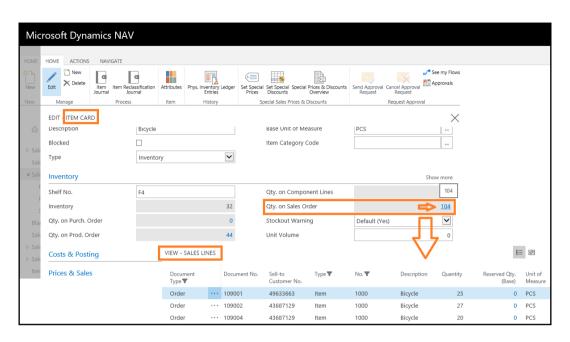


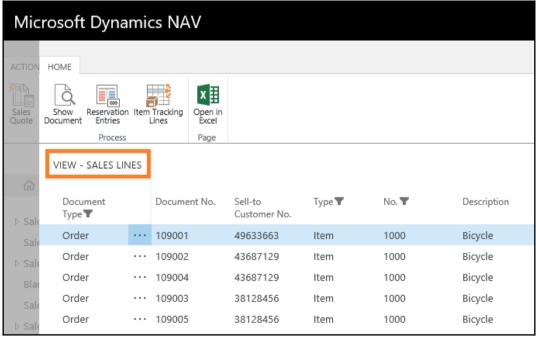


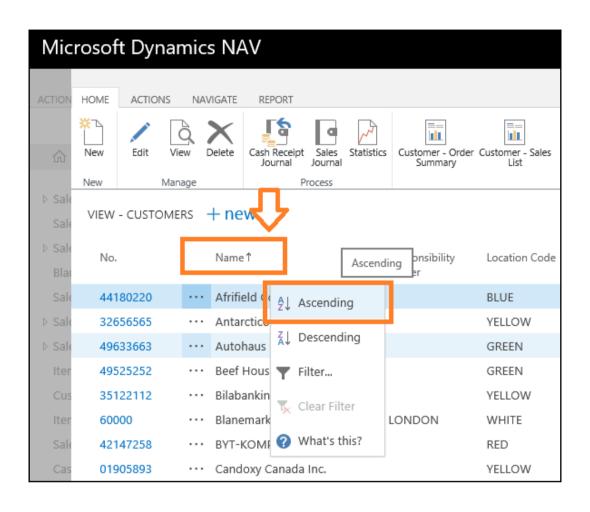


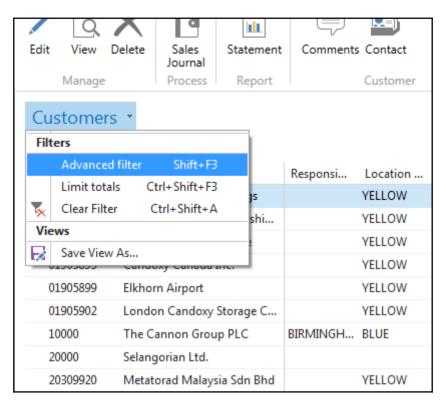




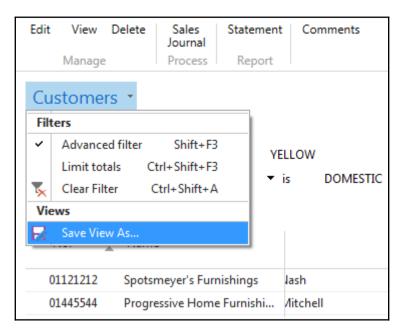


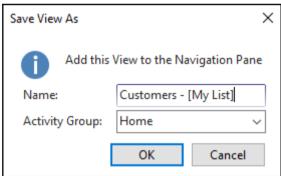


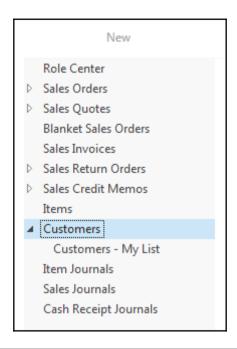


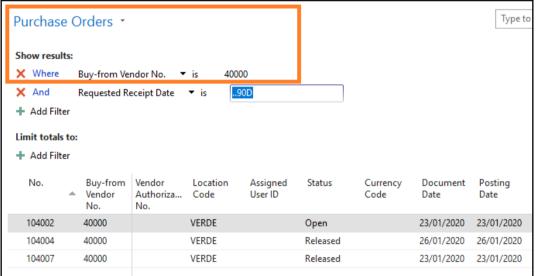


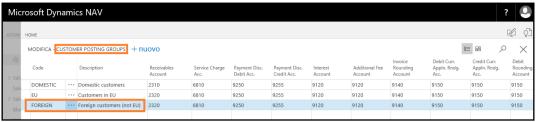


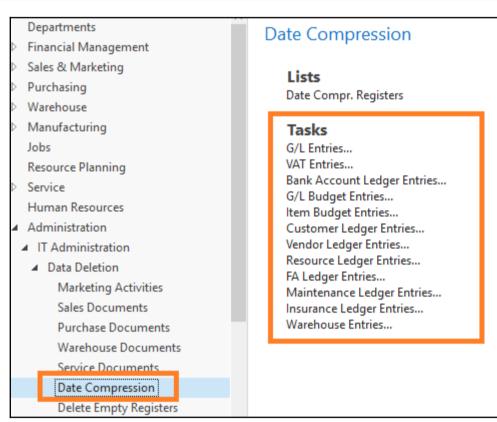


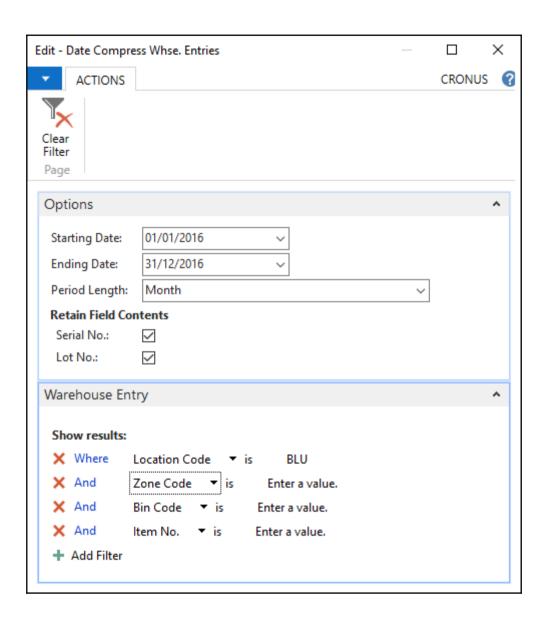


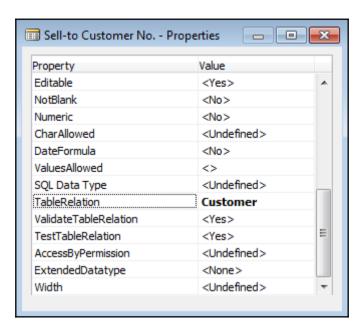


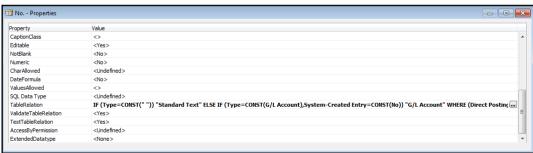


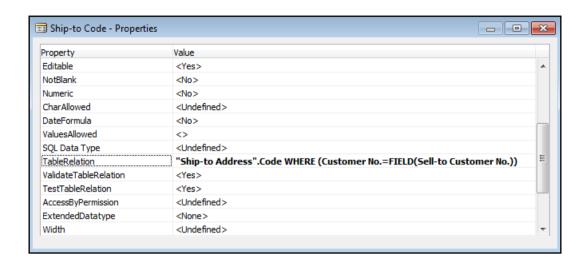












```
- - X
Table 14 Location - C/AL Editor
     3 ∃OnInsert()
     4
     5 ⊡OnModify()
                    Trigger
       ⊡OnDelete()
        StockkeepingUnit.SETRANGE("Location Code",Code);
        IF NOT StockkeepingUnit.ISEMPTY THEN
          ERROR(CannotDeleteLocSKUExistErr,Code);
    10
    11
        WMSCheckWarehouse;
    12
    13
       TransferRoute.SETRANGE("Transfer-from Code",Code);
    14
    15
        TransferRoute.DELETEALL;
    16
        TransferRoute.RESET;
                                                                       Code
        TransferRoute.SETRANGE("Transfer-to Code",Code);
    17
    18
        TransferRoute.DELETEALL;
    19
        WhseEmployee.SETRANGE("Location Code",Code);
    20
        WhseEmployee.DELETEALL(TRUE);
    21
    22
        WorkCenter.SETRANGE("Location Code",Code);
    23
        IF WorkCenter.FINDSET(TRUE) THEN
    24
          REPEAT
    25
            WorkCenter.VALIDATE("Location Code",'');
    26
    27
            WorkCenter.MODIFY(TRUE);
    28
          UNTIL WorkCenter.NEXT = 0;
    29
    30 □OnRename()
```

Dynamics 365 Business Central Essentials

Starting from

59,03 €

User/Month

Dynamics 365 Business Central Premium

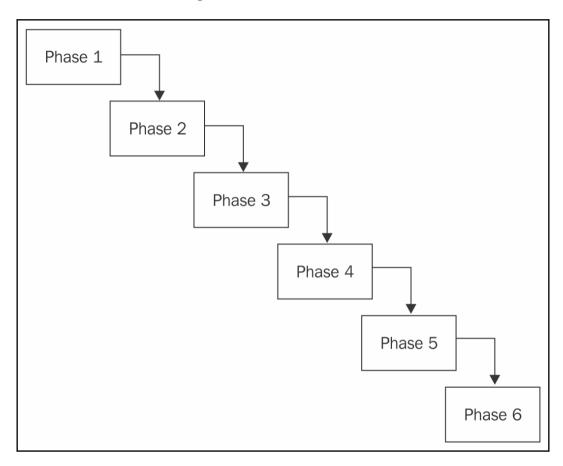
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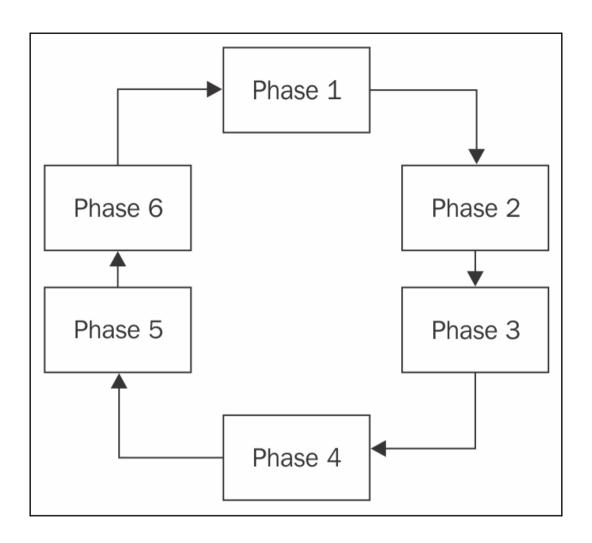
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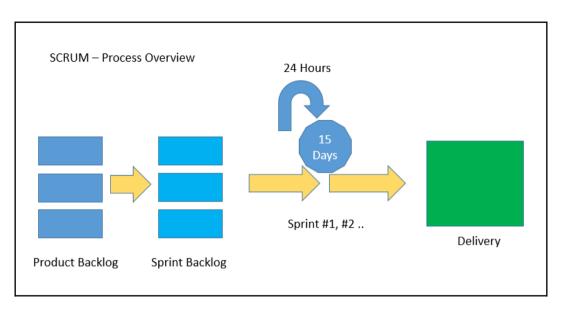
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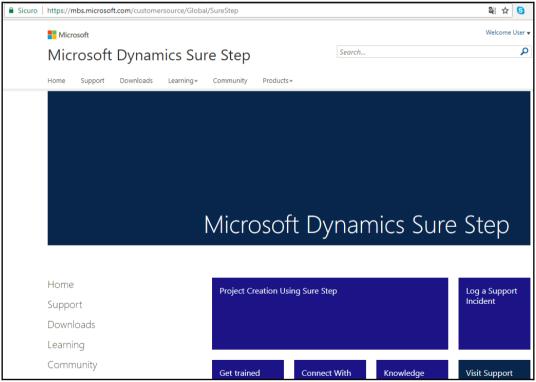
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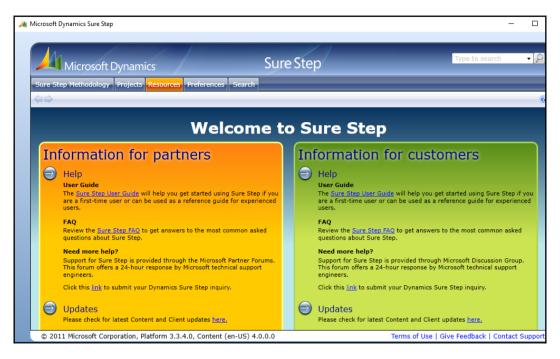
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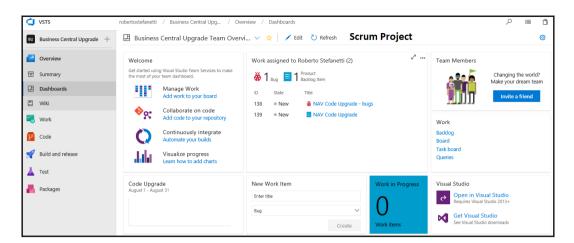


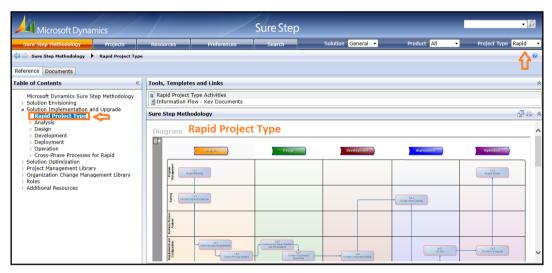


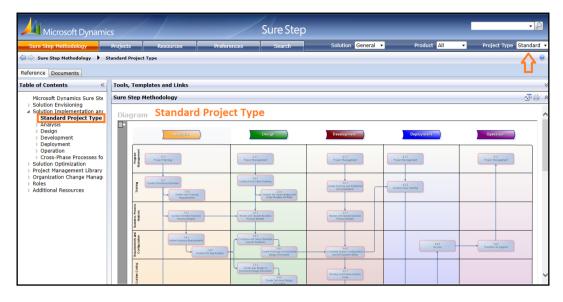


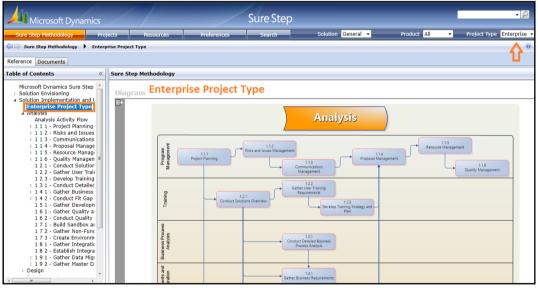


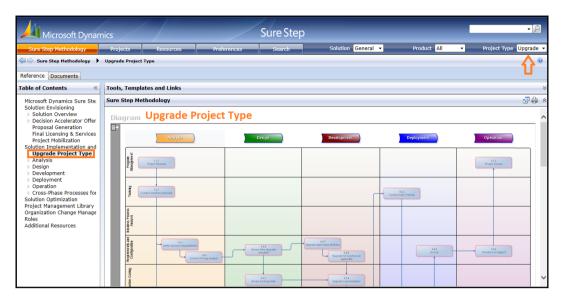


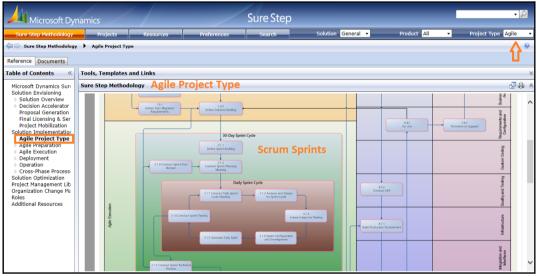






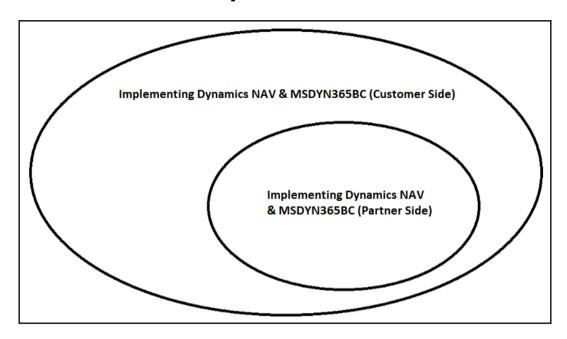






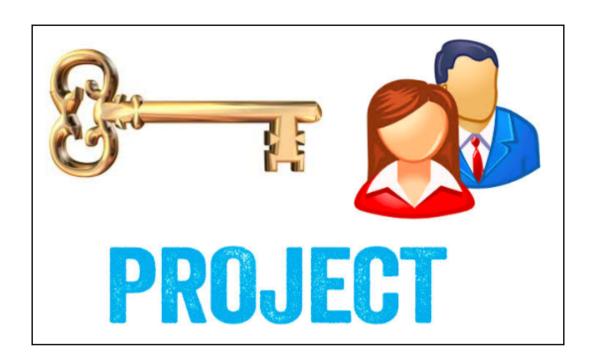


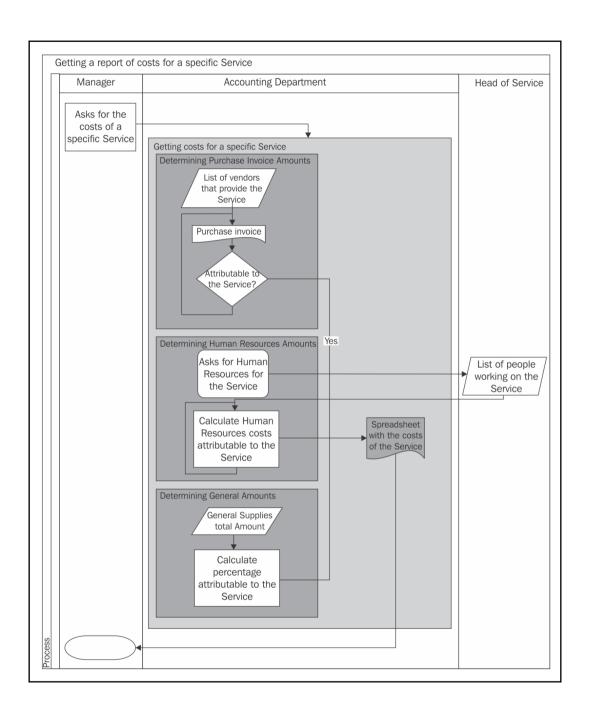
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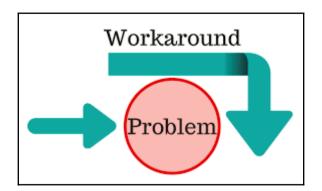




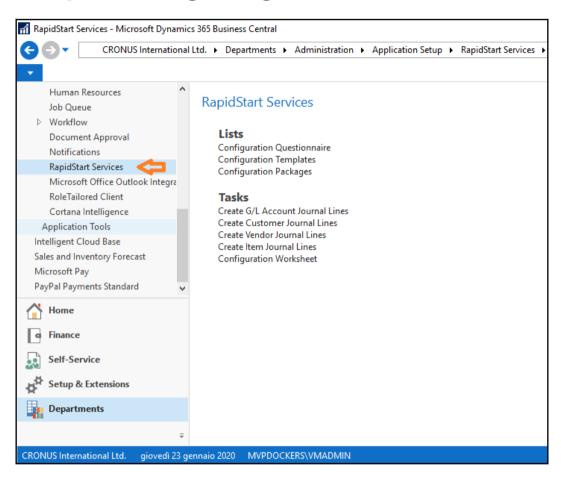
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Achievable
Relevant
Time bound

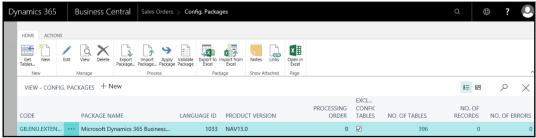


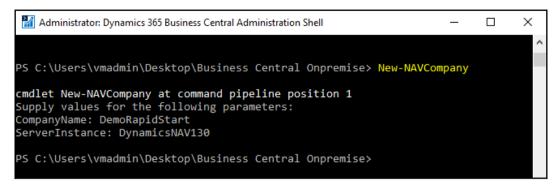


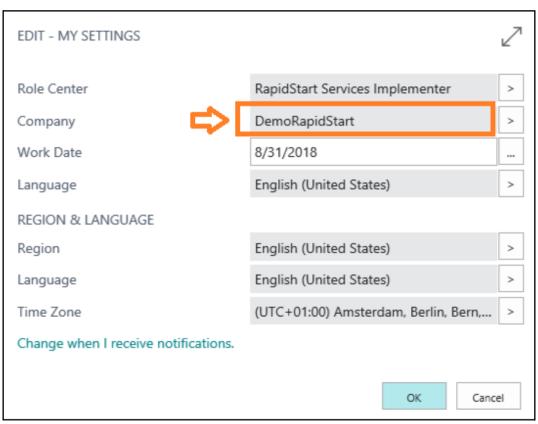


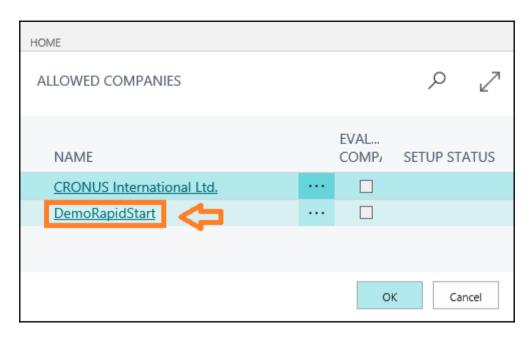
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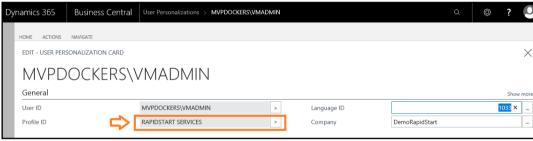




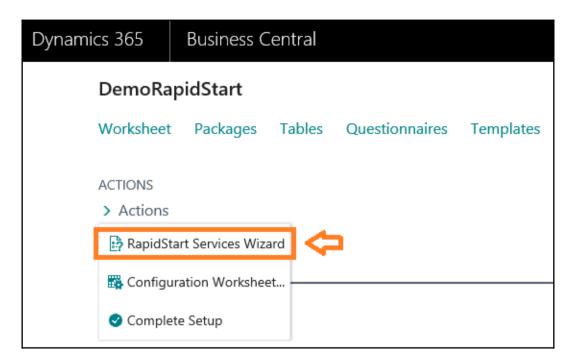


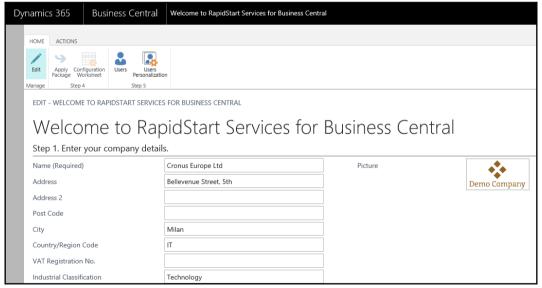


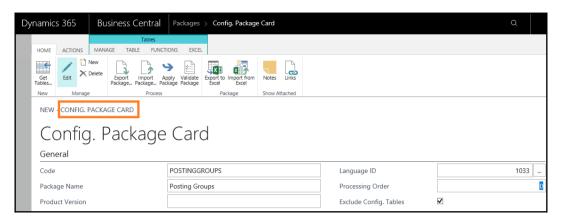


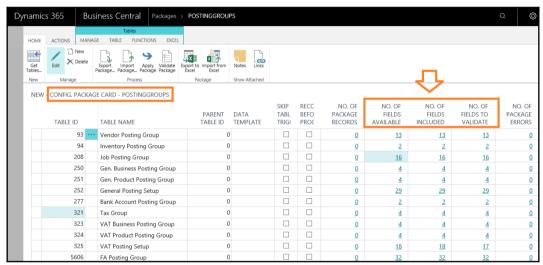


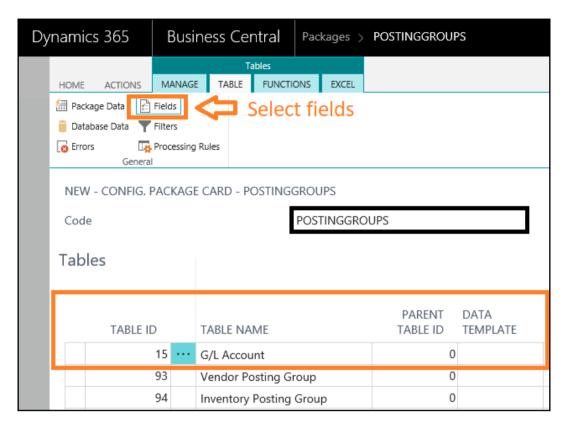
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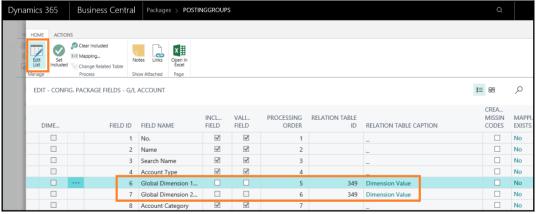


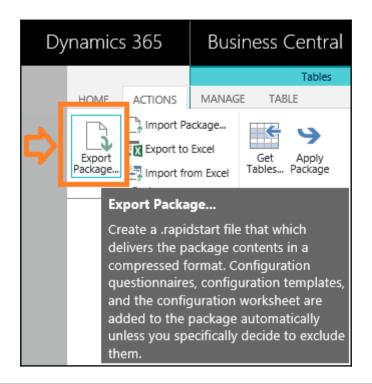




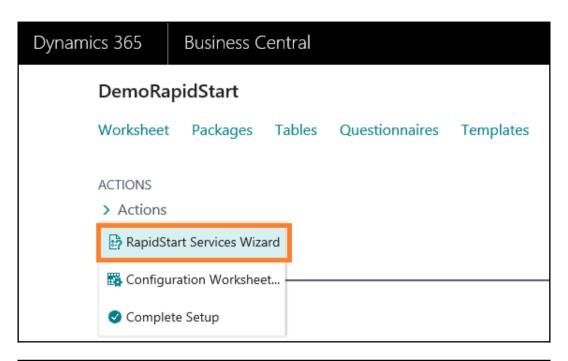


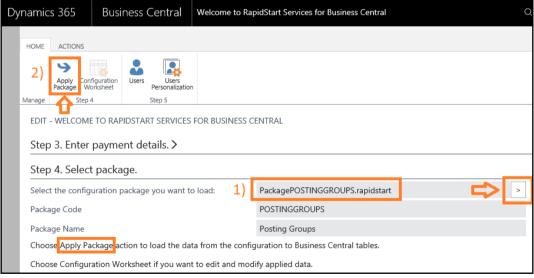






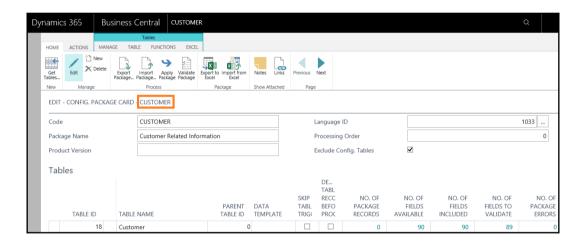
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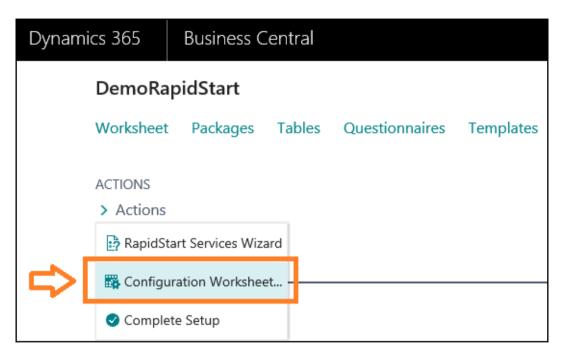


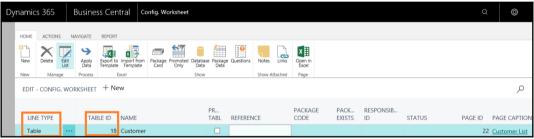


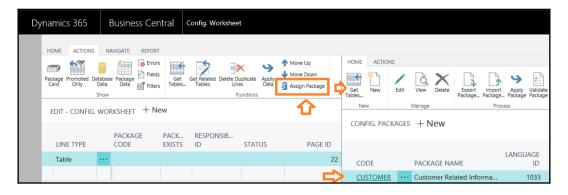
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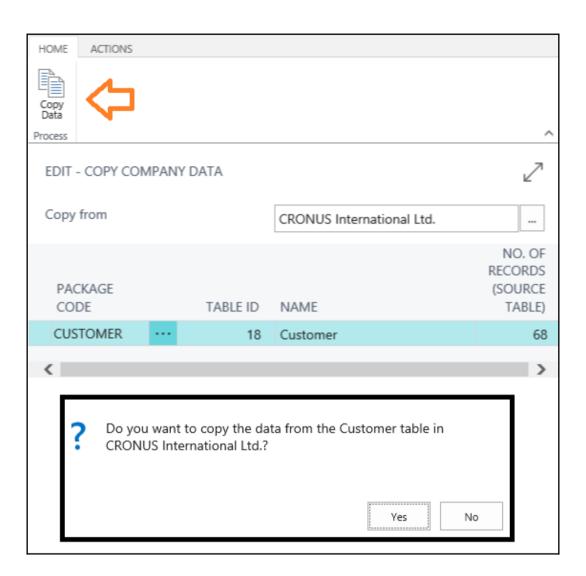


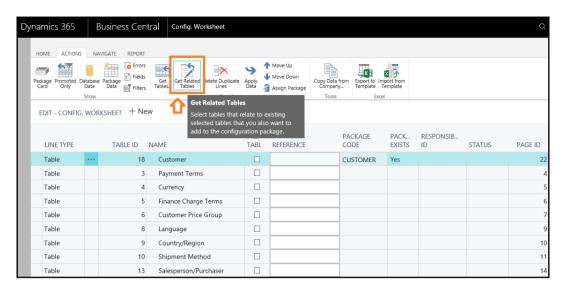


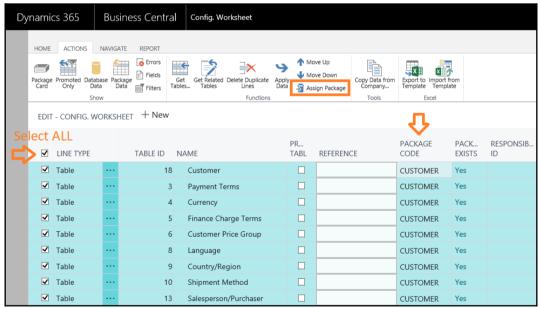


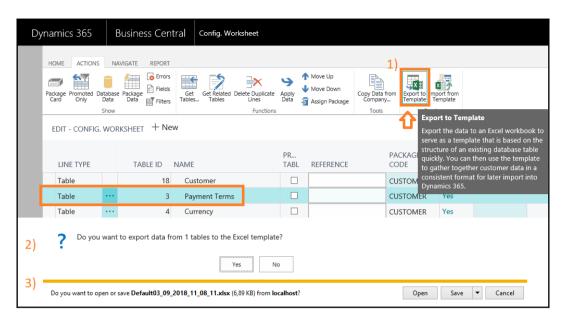


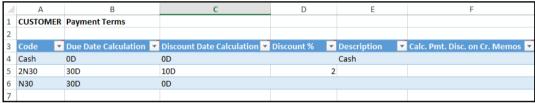


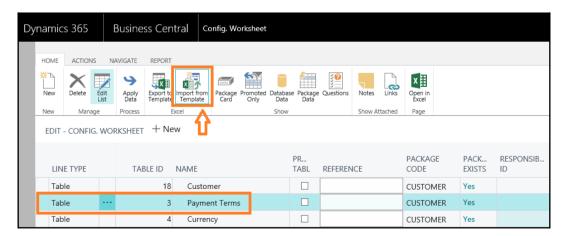


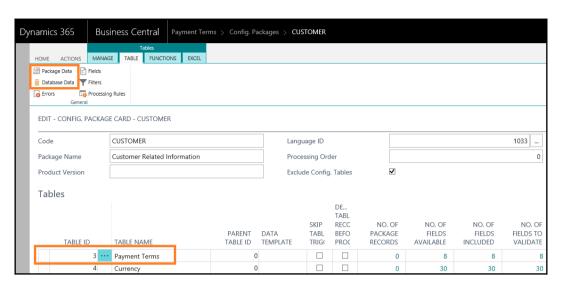


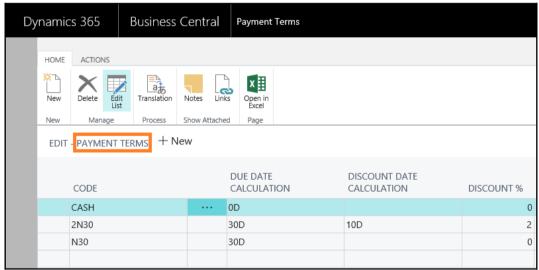


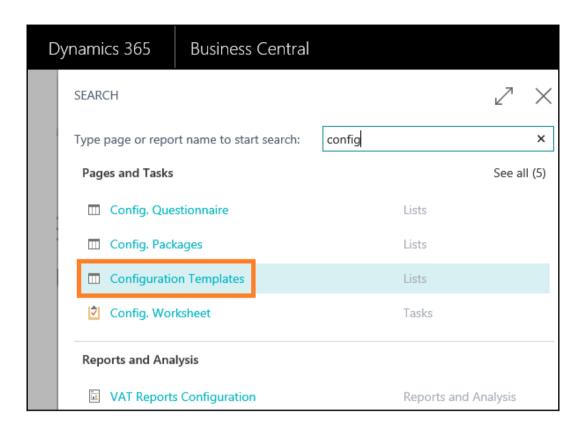


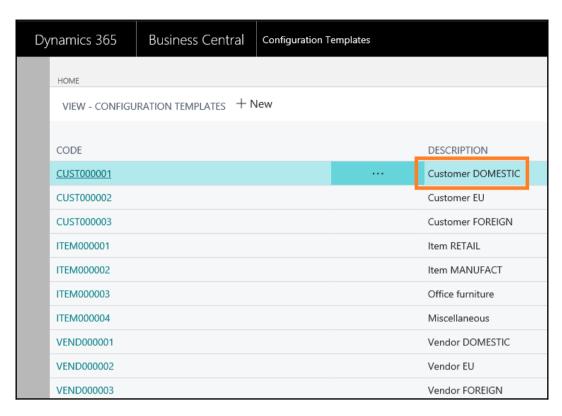


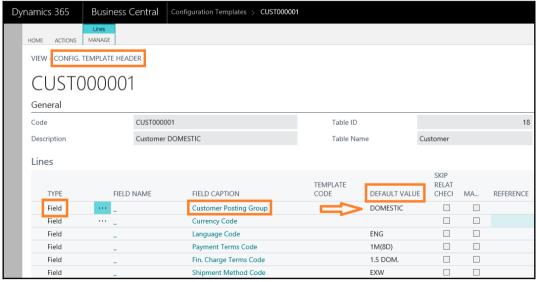


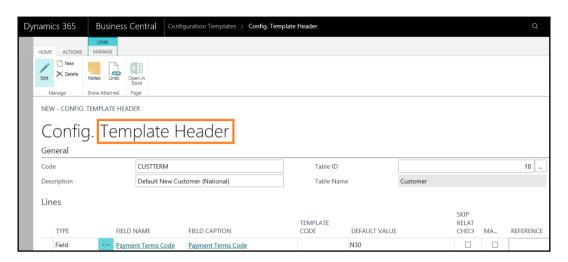


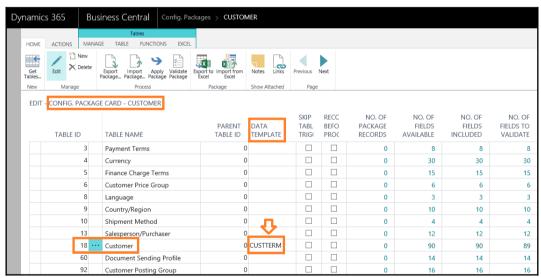


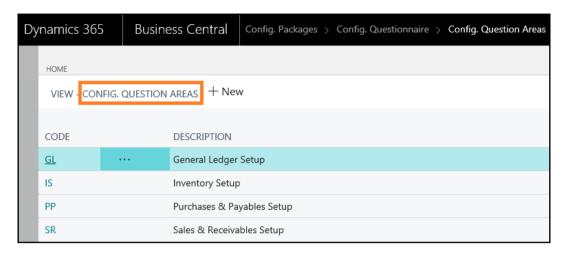


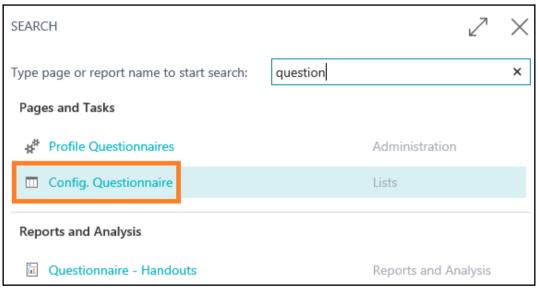


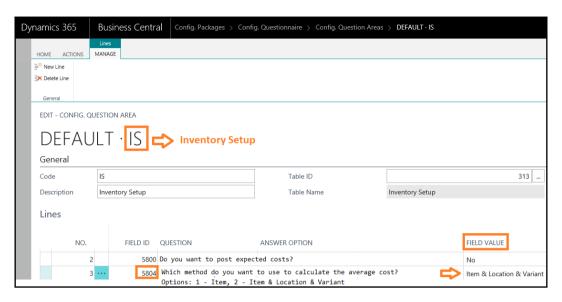


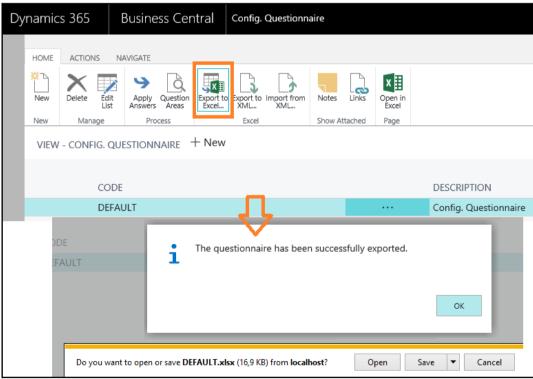


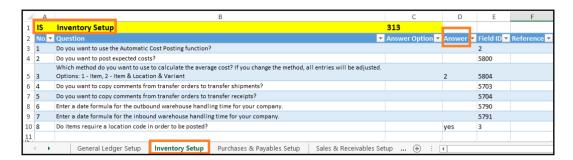




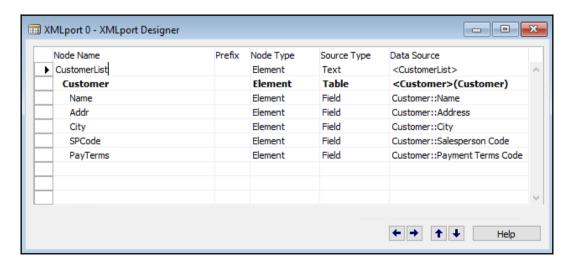








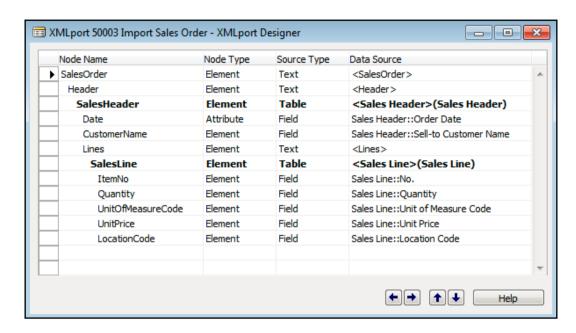
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	cus	1225	Imp / Exp Data Exch Def & Map		NAVW111.00
⊞ Page	(a)	1230	Export Generic CSV		NAVW111.00
Report	cas	1231	Export Generic Fixed Width		NAVW111.00
	<02	1232	Exp. Bank Data Conv. ServCT		NAVW 19.00
Codeunit	<02	1501	Import / Export Workflow		NAVW111.00.00.21836
™ Query	<02	1600	Sales Invoice - PEPPOL 2.1		NAVW111.00
	<02	1601	Sales Credit Memo - PEPPOL 2.1		NAVW111.00
<u> </u>	<02	1602	Sales Invoice - PEPPOL 2.0		NAVW111.00
MenuSuite	<02	1603	Sales Credit Memo - PEPPOL 2.0		NAVW111.00
_	<0>	1660	Import Payroll		NAVW110.00
<u>A</u> ll	<02	5050	Export Contact		NAVW 17. 10
	<02	5051	Export Segment Contact		NAVW 17. 10
	<02	5151	Integration Records		NAVW111.00
	<02	5801	Export Item Data		NAVW111.00
	<02	5900	Imp. IRIS to Area/Symptom Code		NAVW 18.00
	cus	5901	Import IRIS to Fault Codes		NAVW 17.00
	<02	5902	Import IRIS to Resol. Codes		NAVW 17.00
	cus	8610	Config. Data Schema		NAVW110.00



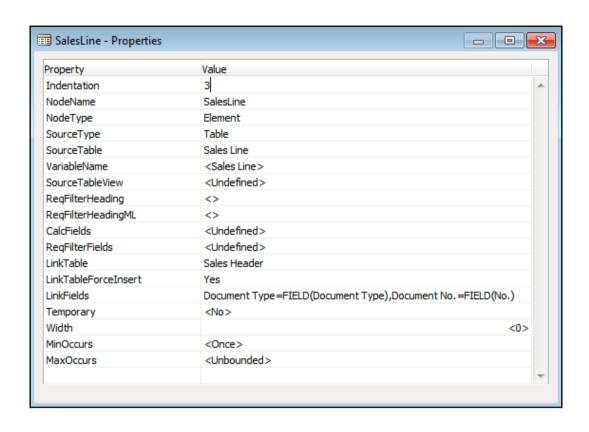
```
<?xml version="1.0" encoding="UTF-16" standalone="no" ?>

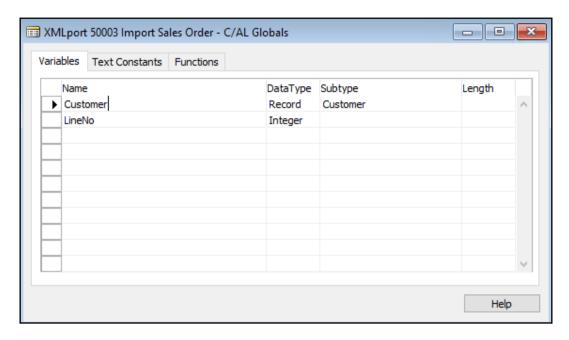
    SalesOrder>

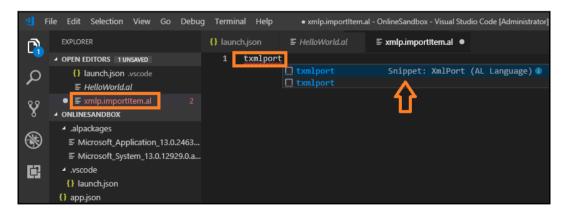
 - <Header>
   - <SalesHeader Date="18/01/12">
       <CustomerName>Deerfield Graphics Company</CustomerName>
     - <Lines>
       - <SalesLine>
          <ItemNo>LS-10PC</ItemNo>
          <Quantity>12</Quantity>
          <UnitOfMeasureCode>BOX</UnitOfMeasureCode>
          <UnitPrice>57</UnitPrice>
          <LocationCode>WHITE</LocationCode>
         </SalesLine>
       - <SalesLine>
          <ItemNo>LS-150</ItemNo>
          <Quantity>8</Quantity>
          <UnitOfMeasureCode>PCS</UnitOfMeasureCode>
          <UnitPrice>120</UnitPrice>
          <LocationCode>WHITE</LocationCode>
         </SalesLine>
       </Lines>
     </SalesHeader>
   </Header>
  </SalesOrder>
```

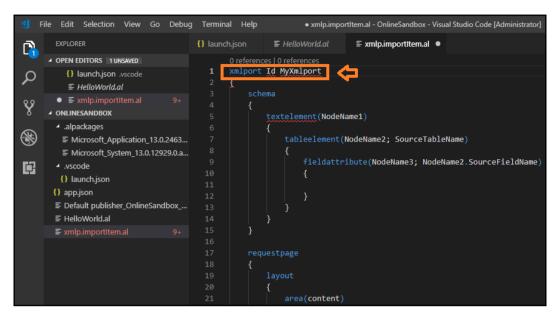


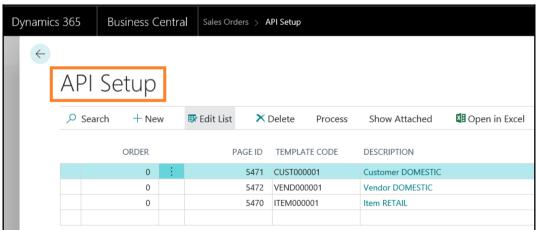
<SalesHeader Date="18/01/12">

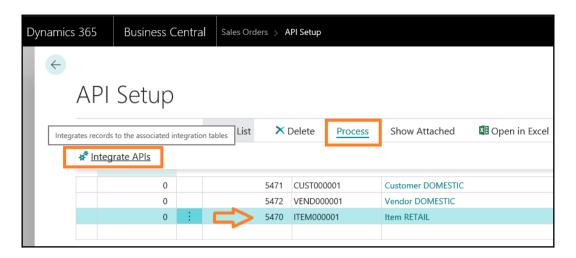






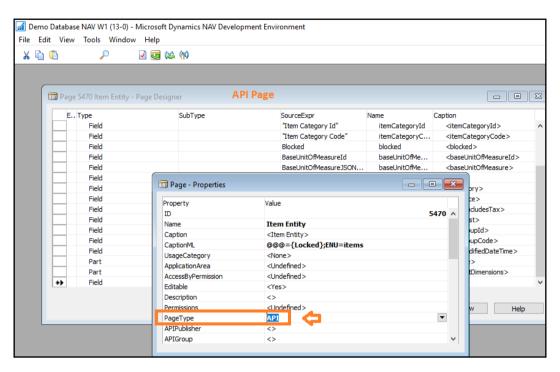


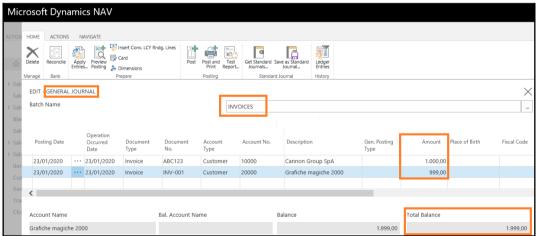


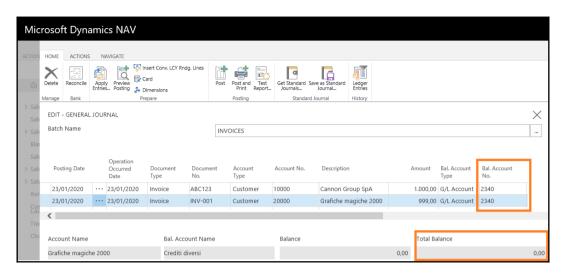


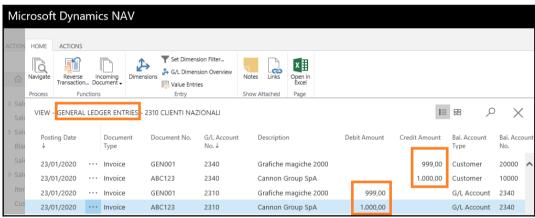
? This action will populate the integration tables for all APIs and may take several minutes to complete. Do you want to continue?

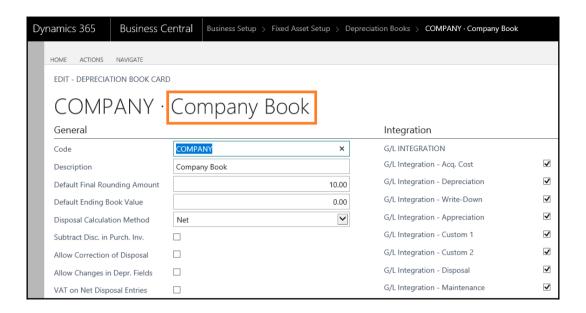
Yes No



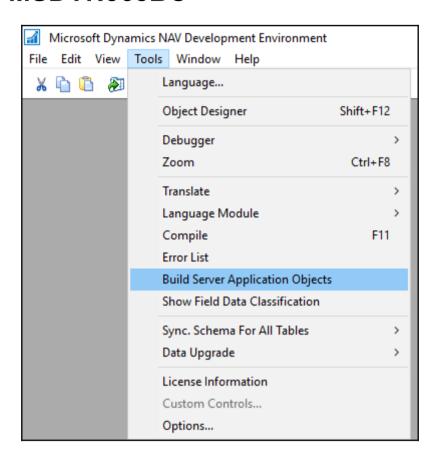


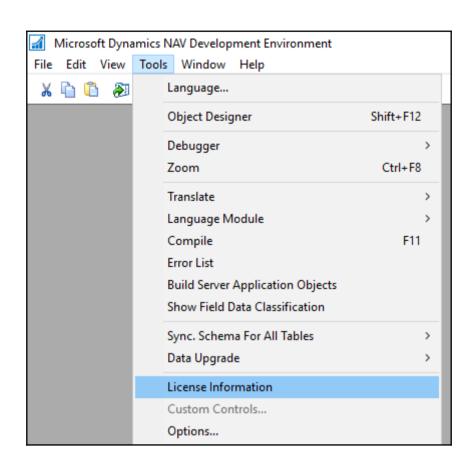






Chapter 7: Upgrading to Dynamics NAV and MSDYN365BC





Microsoft Dynamics NAV Development Environment





The Demo Database NAV W1 CONV 2018 (11-0) database on the mvpdockers\SQL2016EXP server must be converted before you can use it with this version of the Microsoft Dynamics NAV Development Environment.

If you convert the database, you will no longer be able to open it with older versions of Microsoft Dynamics NAV Development Environment.

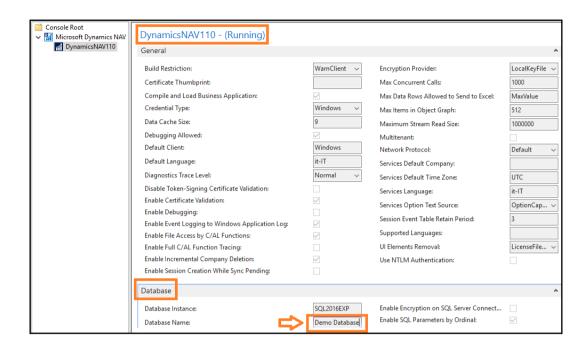
We strongly recommended that you make a database or transaction log backup in SQL Server before the conversion.

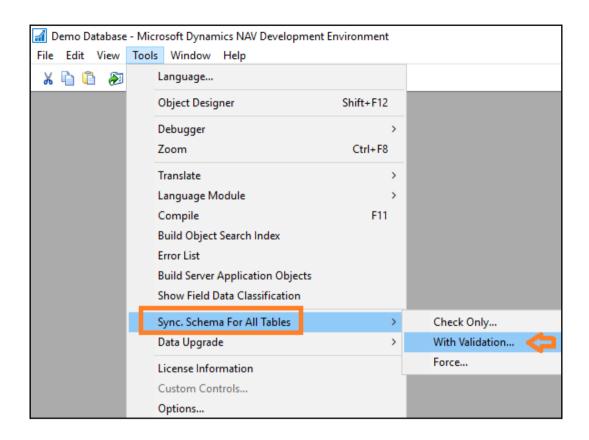
Note that the conversion removes any modifications that you have made to system tables.

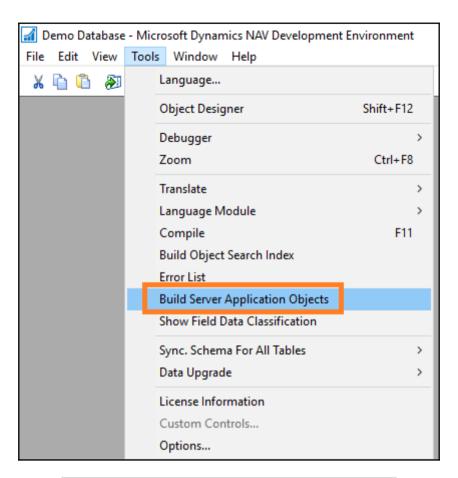
Choose the OK button to convert the database, or choose the Cancel button to exit.

OK

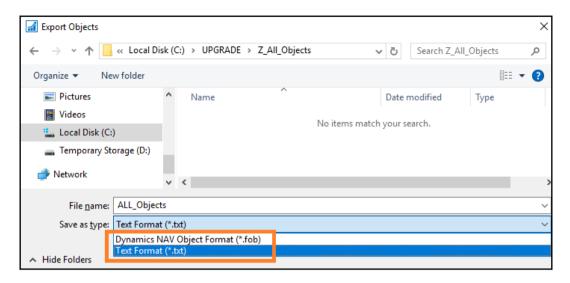
Cancel







This PC > Local Disk (C:) > UPGRADE					
Name	Date modified	Туре			
Modified	11/10/2018 22:33	File folder			
- Original	11/10/2018 22:34	File folder			
Result	11/10/2018 22:34	File folder			
	11/10/2018 22:34	File folder			



```
PowerShell

Export-NAVApplicationObject

[-DatabaseName] <String>
[-Path] <String>
[-DatabaseServer <String>]

[-LogPath <String>]

[-Filter <String>]

[-Force]

[-ExportTxtSkipUnlicensed]

[-ExportToNewSyntax]

-Username <String>

-Password <String>

[-WhatIf]

[-Confirm]

[<CommonParameters>]
```

```
PS C:\Windows\system32> merge-navapplicationobject
cmdlet Merge-NAVApplicationObject at command pipeline position 1
Supply values for the following parameters:
OriginalPath[0]: c:\upgrade\original\original.txt
OriginalPath[1]:
ModifiedPath[0]: c:\upgrade\modified\modified.txt
ModifiedPath[1]:
TargetPath[0]: c:\upgrade\target\target.txt
TargetPath[1]:
ResultPath: c:\upgrade\result\result.txt
     Merge operation processed 1129 application object(s) with a total of 1 individual change(s). 100.0% of individual modifications were automatically merged.
Details:
     Processed 1129 application object(s):
                                          1 objects - with changes in MODIFIED that were successfully merged with any changes from TARGET into RESULT.
0 objects - with changes in both MODIFIED and TARGET that cou
          Merged
                                         objects - with changes in both MODIFIED and TARGET that could only be merged partially.

Partially merged objects and corresponding .CONFL ICT files are added to RESULT.

This also includes objects that are deleted in MODIFIED/TARGET and changed in TARGET/MODIFIED.

Objects - in MODIFIED that do not exist in TARGET and are inserted into RESULT.

Objects - that exist in ORIGINAL, but do not exist in MODIFIED and are unchanged in TARGET.

This also include objects deleted in MODIFIED and a re copied from TARGET to RESULT.

This also include objects deleted in both MODIFIED and TARGET and objects unchanged in MODIFIED and deleted in TARGET.

Objects - that could not be imported, such as an object that is not valid or that contains unsupported features.
          Conflict
          Inserted
          Deleted
          Unchanged
                                   1128 objects -
          Failed
                                                                        unsupported features.
     Processed 1 individual changes:
          Conflict
                                 0 changes
100.0% of all changes
          Merged
To see detailed explanation of these, type: "get-help Merge-NAVApplicationObjec
```



PS C:\Windows\system32> import-navapplicationobject

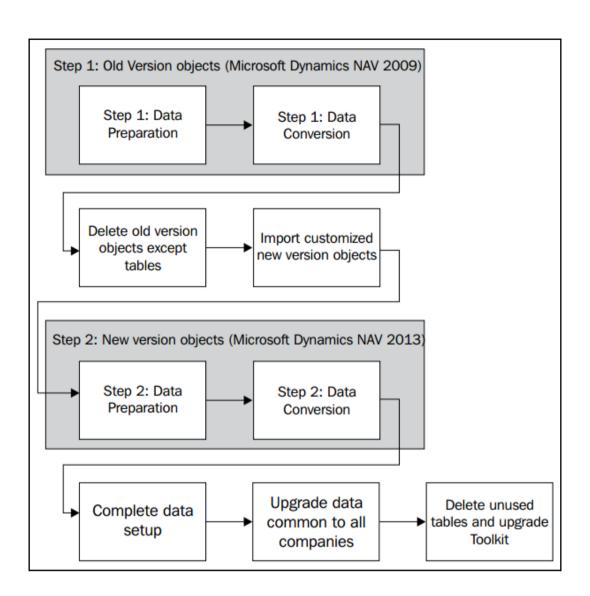
cmdlet Import-NAVApplicationObject at command pipeline position 1

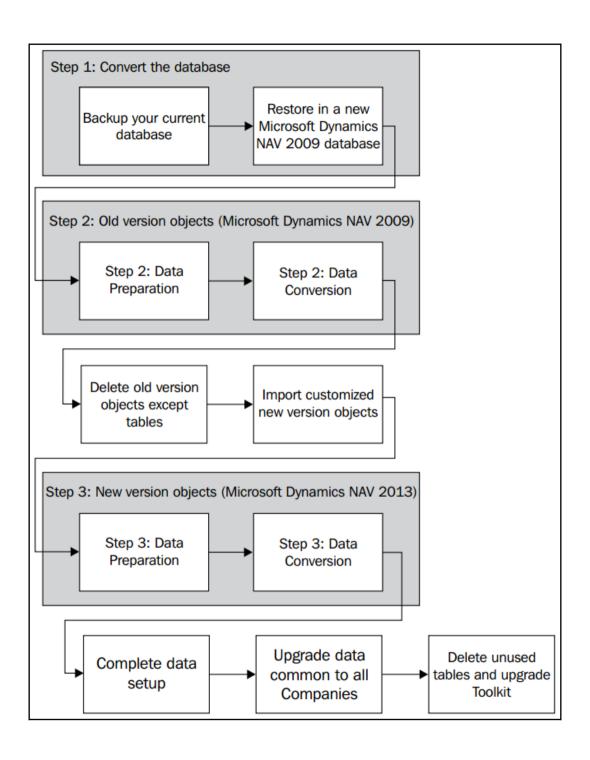
Supply values for the following parameters:
Path[0]: c:\upgrade\result\result.txt
Path[1]:
DatabaseName: Demo Database

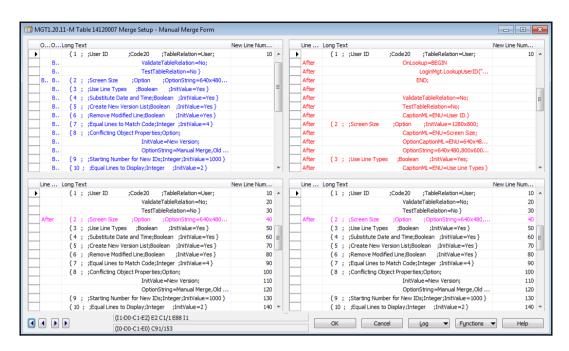
Confirm

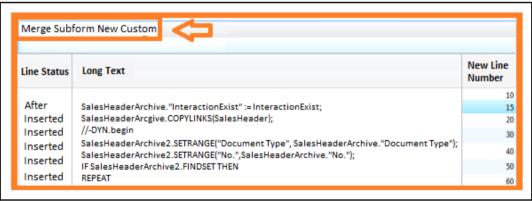
Import application objects from C:\upgrade\result\result.txt into the Demo Database database. If you continue, you may loose data in fields that are removed or changed in the imported file.

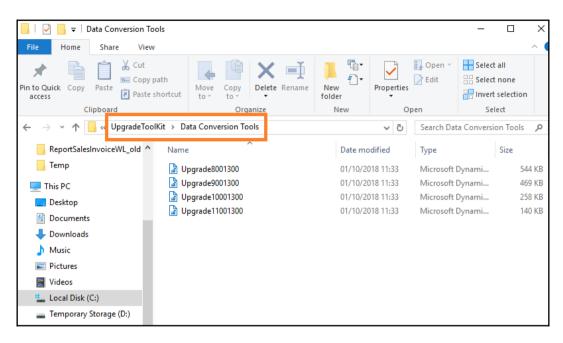
[Y] Yes [A] Yes to All [N] No [L] No to All [S] Suspend [?] Help (default is "Y"):_

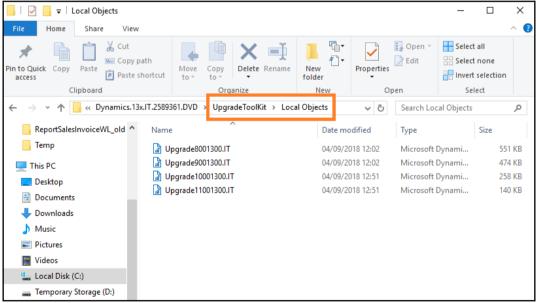


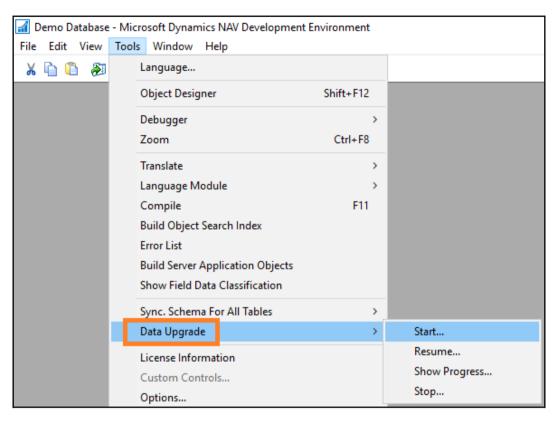


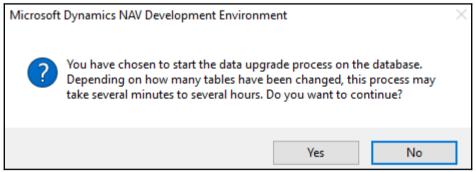




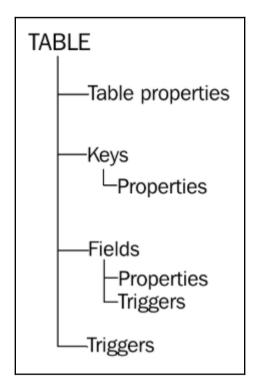


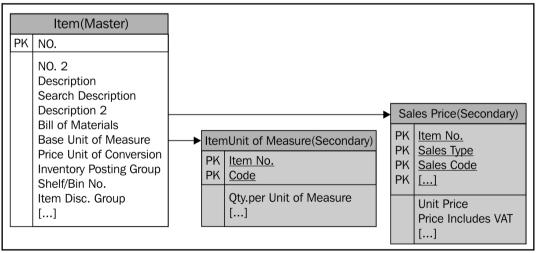


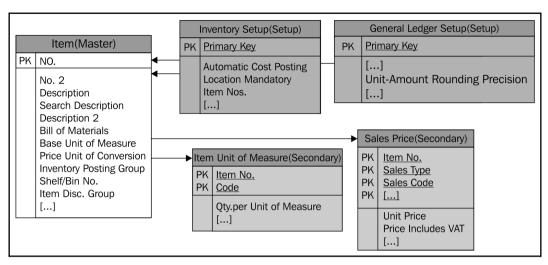


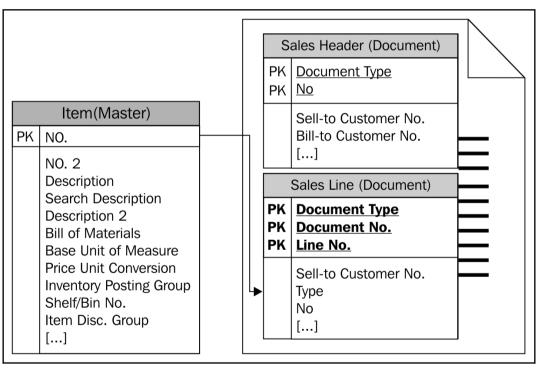


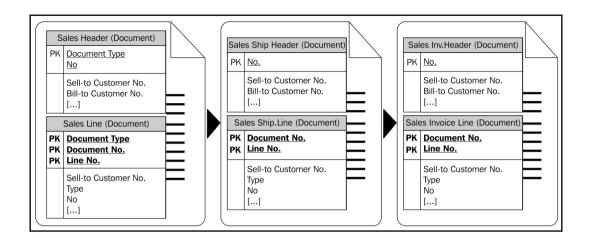
Chapter 8: Development Considerations

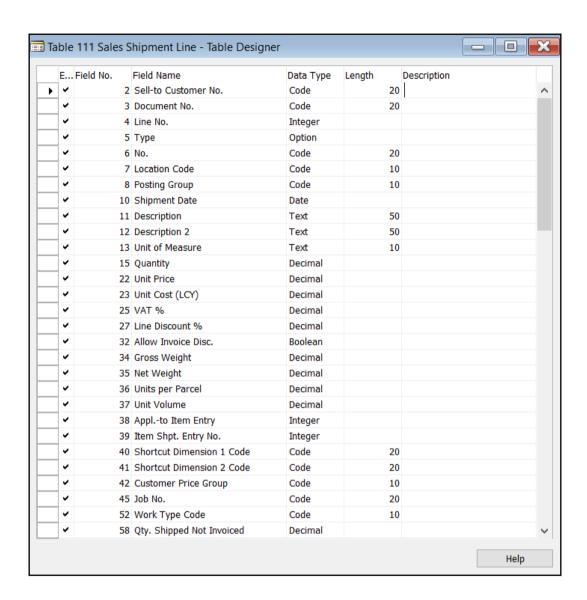


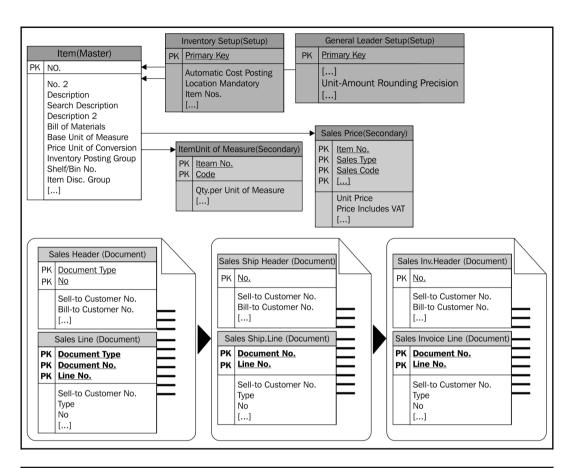




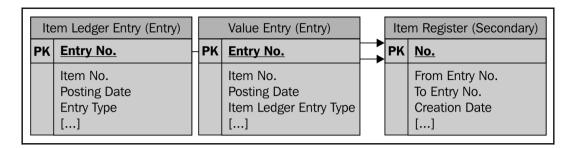


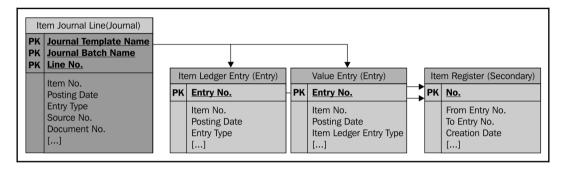


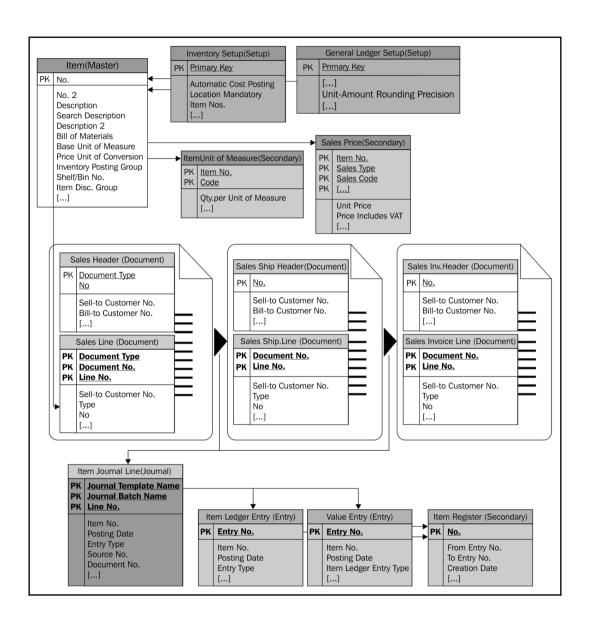


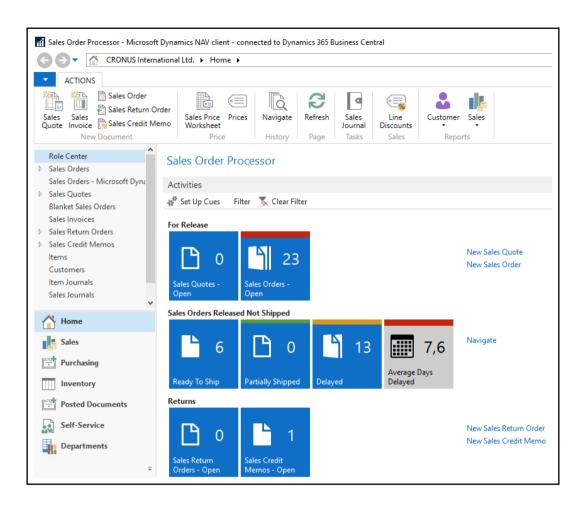


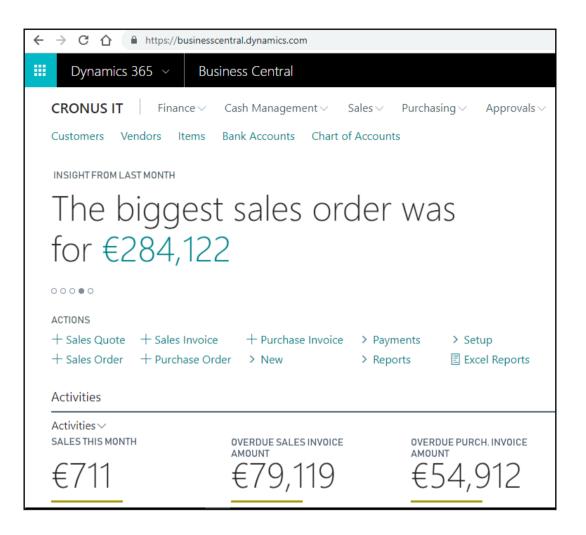
Item Ledger Entry (Entry)		Value Entry (Entry)	
PK	Entry No.	PK	Entry No.
	Item No. Posting Date Entry Type []		Item No. Posting Date Item Leader Entry Type []

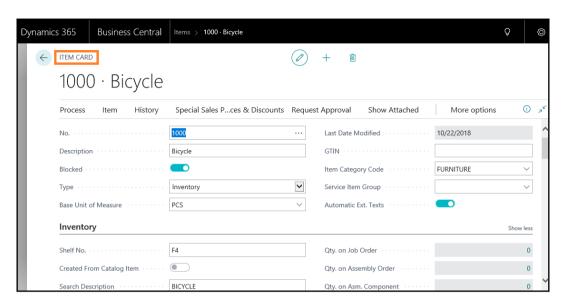




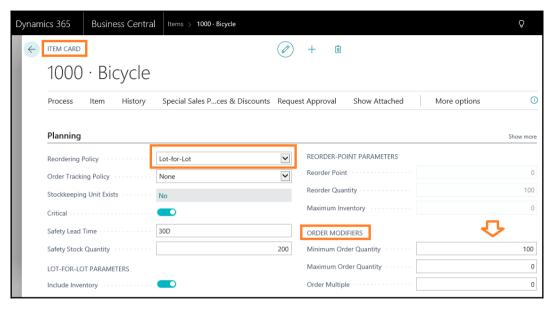




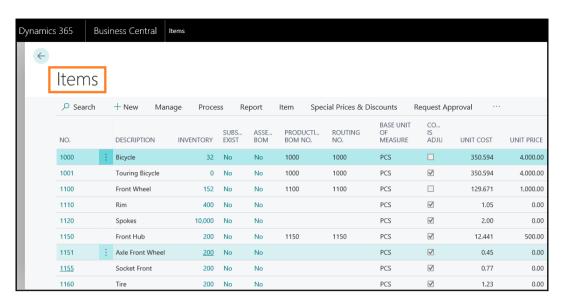


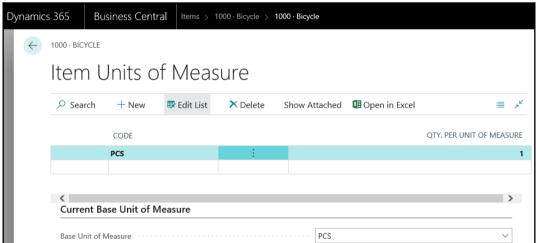


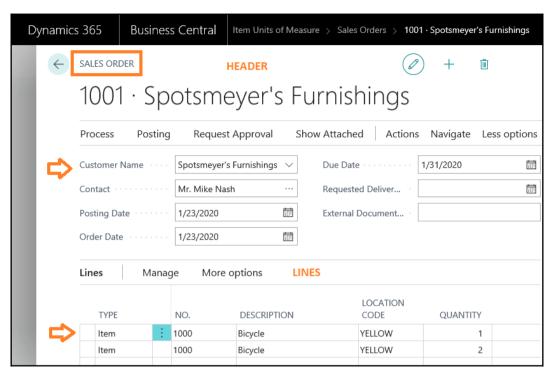


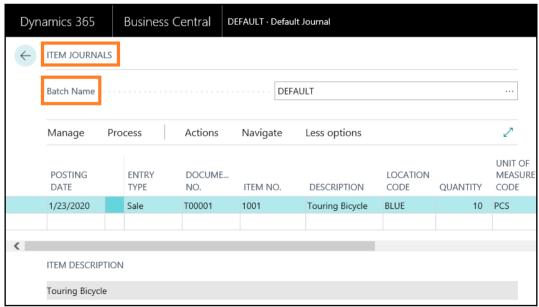


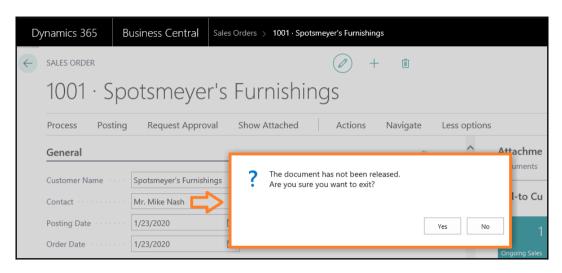
```
🖪 Page 30 Item Card - C/AL Editor
    1 Documentation()
    2
    3 ⊡OnInit()
       UnitCostEnable := TRUE;
       StandardCostEnable := TRUE;
        OverflowLevelEnable := TRUE;
        DampenerQtyEnable := TRUE;
    8
       DampenerPeriodEnable := TRUE;
    9
        LotAccumulationPeriodEnable := TRUE;
   10
        ReschedulingPeriodEnable := TRUE;
   11
       IncludeInventoryEnable := TRUE;
   12
        OrderMultipleEnable := TRUE;
   13
        MaximumOrderQtyEnable := TRUE;
   14
        MinimumOrderQtyEnable := TRUE;
   15
        MaximumInventoryEnable := TRUE;
        ReorderQtyEnable := TRUE;
   16
        ReorderPointEnable := TRUE;
   17
   18
       SafetyStockQtyEnable := TRUE;
       SafetyLeadTimeEnable := TRUE;
   19
   20
       TimeBucketEnable := TRUE;
    21
    22 =OnOpenPage()
        EnableShowStockOutWarning;
    23
       EnableShowShowEnforcePositivInventory;
    24
   25
        CRMIntegrationEnabled := CRMIntegrationManagement.IsCRMIntegrationEnabled;
   26
        TaxGroupCodeMandatory := NOT TaxGroup.ISEMPTY;
    27
```

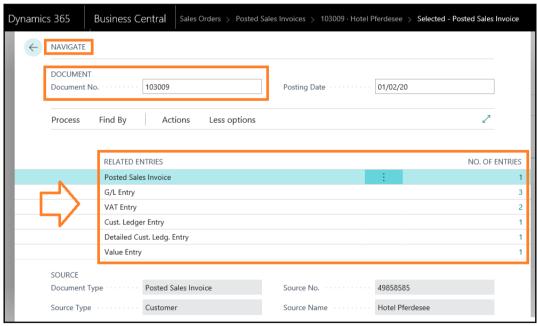


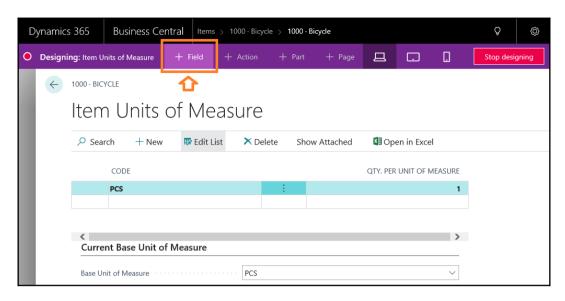


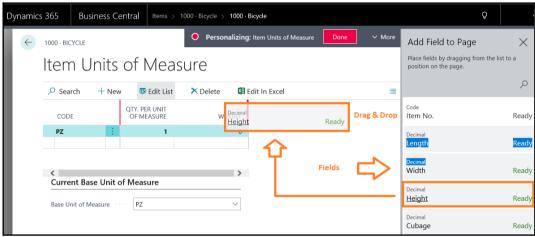


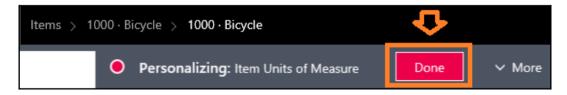


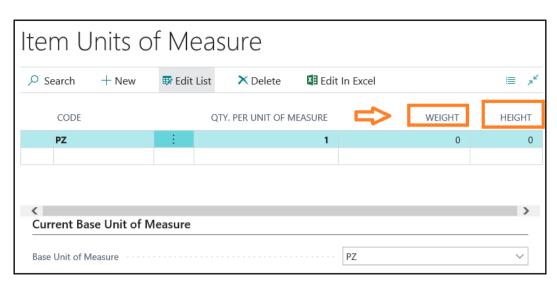


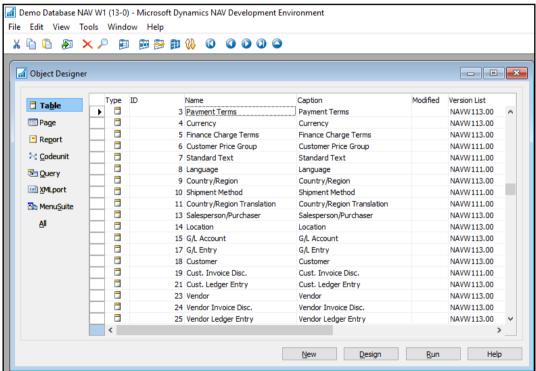


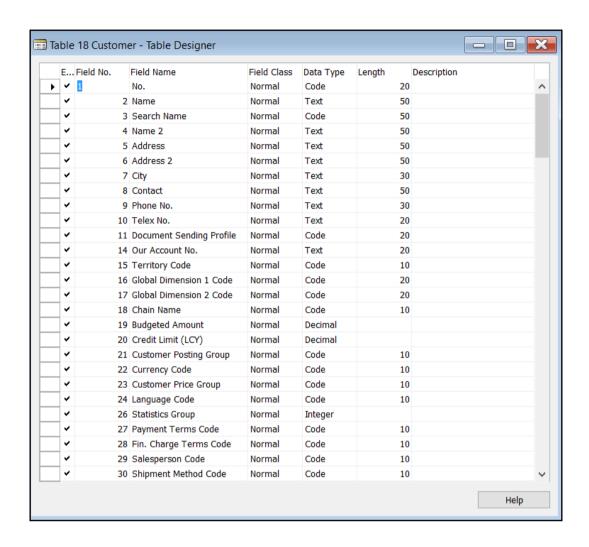


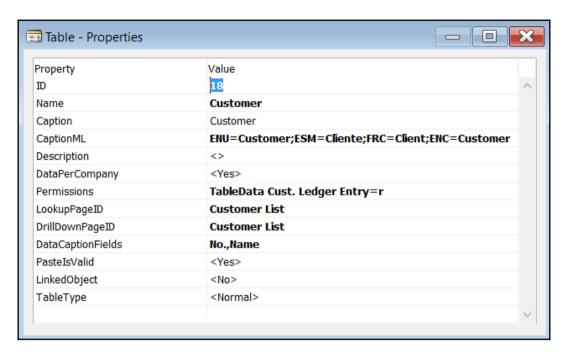




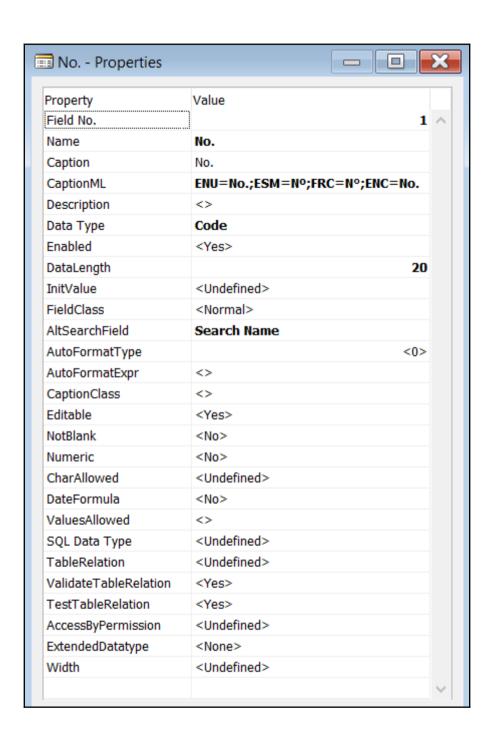


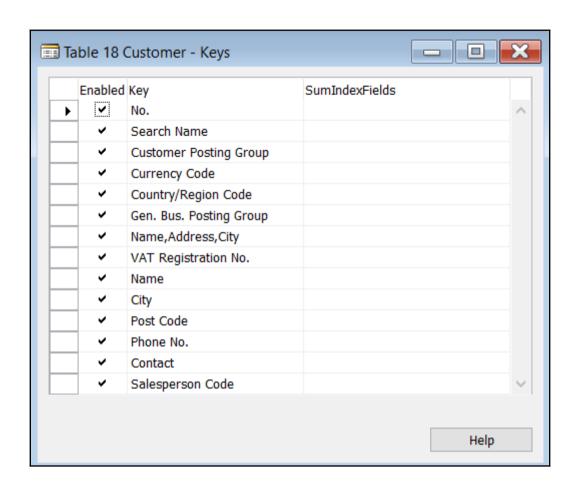






```
Table 18 Customer - C/AL Editor
    1 ⊡Documentation()
    3 □OnInsert()
    4 IF "No." = '' THEN BEGIN
    5
        SalesSetup.GET;
        SalesSetup.TESTFIELD("Customer Nos.");
NoSeriesMgt.InitSeries(SalesSetup."Customer Nos.",xRec."No. Series",@D,"No.","No. Series");
    8 END;
       IF "Invoice Disc. Code" = '' THEN
    9
   10
         "Invoice Disc. Code" := "No.";
   11
   12 IF NOT InsertFromContact THEN
   13
        UpdateContFromCust.OnInsert(Rec);
   14
   15 DimMgt.UpdateDefaultDim(
         DATABASE::Customer, "No."
   16
         "Global Dimension 1 Code", "Global Dimension 2 Code");
   17
   18
   19 @OnModify()
       "Last Date Modified" := TODAY;
   20
   21
   22
       IF (Name <> xRec.Name) OR
   23
          ("Search Name" <> xRec. "Search Name") OR
           ("Name 2" <> xRec. "Name 2") OR
   24
   25
          (Address <> xRec.Address) OR
           ("Address 2" <> xRec."Address 2") OR
   26
   27
          (City <> xRec.City) OR
          ("Phone No." <> xRec. "Phone No.") OR
```





```
• newTableItems.al - OnlineSandbox
    File Edit Selection View Go Debug Terminal Help
                                                                                            ≡ HelloWorld.al
         EXPLORER.
                                                                   ≡ newTableItems.al •
                                              {} launch.json
a
       ▲ OPEN EDITORS 1 UNSAVED
                                                         ableextension 50101 MyItem extends Item
            {} launch.json .vscode

        ■ newTableItems.al

            ≡ HelloWorld.al
Ÿ

■ ONLINESANDBOX

■ .alpackages

                                                                 field(50001; ISO Country; Text[30])

    ■ Microsoft_Application_13.0.24...

    ■ Microsoft System 13.0.12929....

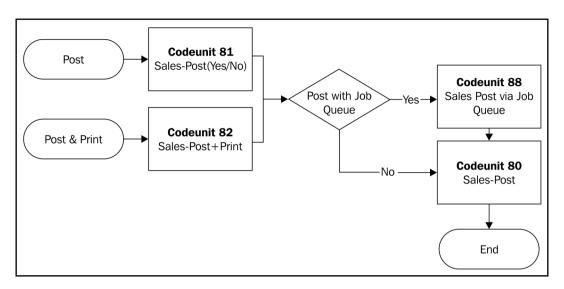
Ů.

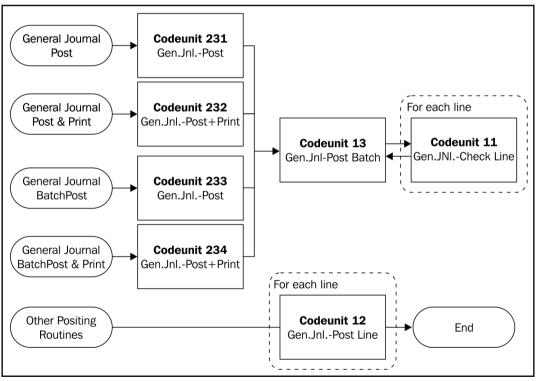
■ .vscode
          {} launch.json
        {} app.ison

■ Default publisher OnlineSandbo...

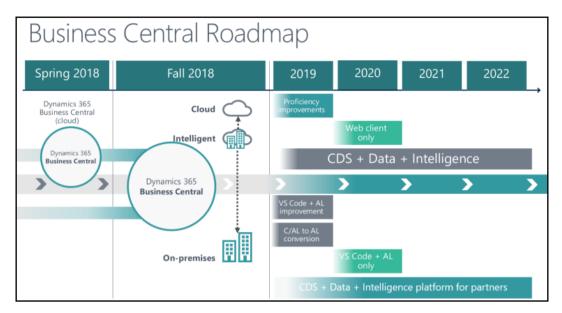
    ■ HelloWorld.al

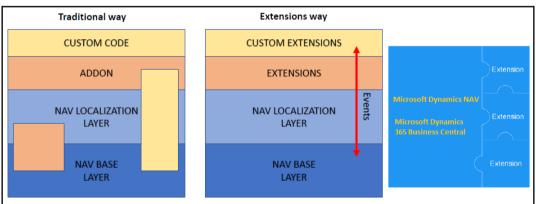
                                                                myInt: Integer;
        ■ newTableItems.al
```

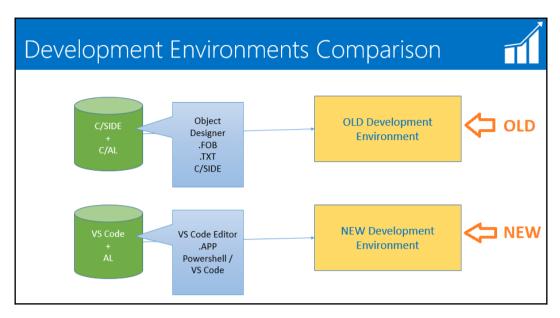


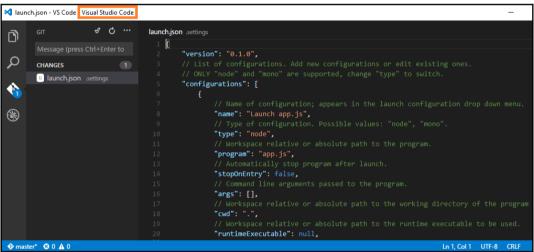


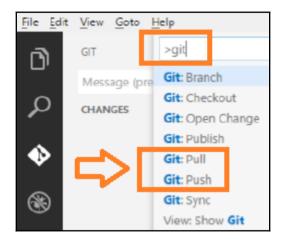
EDIT - BATC	CH POST SALES ORDERS	
Ship · · · ·		
Invoice · · ·		
Posting Date	e · · · · · · · 10/22/2018	1
Replace Pos	sting Date	
Replace Doo	cument Date · · · · · · · ·	
Calc. Inv. Dis	scount · · · · · · ·	
Sales Or	der	
Limit totals to	K.	
Where:	Date Filter is: "01/22/20	
Show results:		
	OK Cancel]
		_

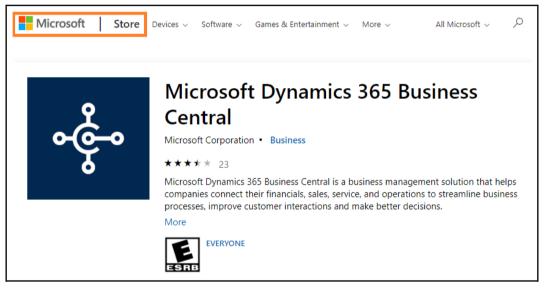




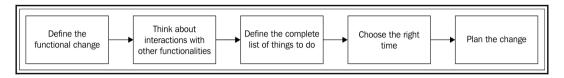


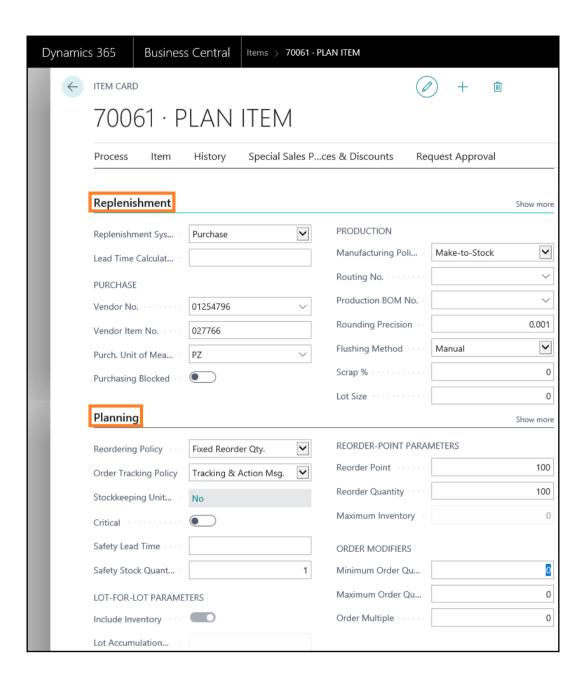


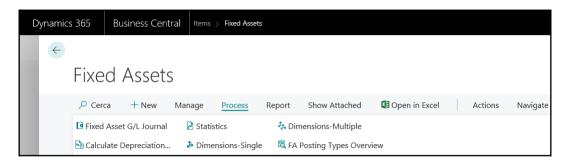


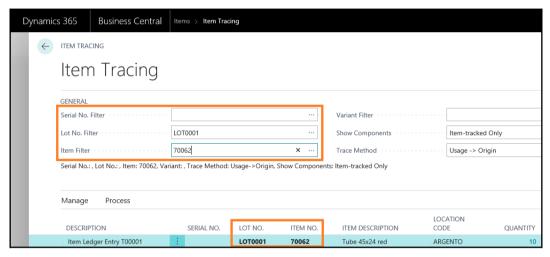


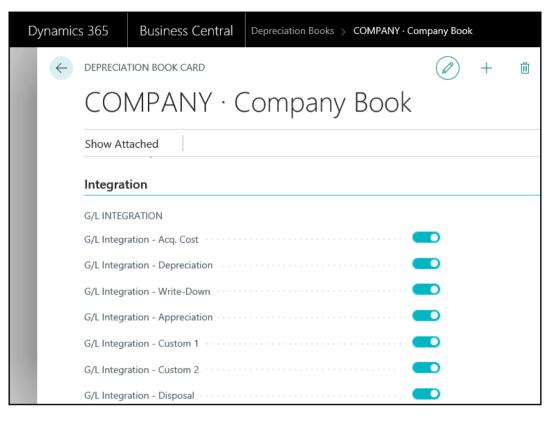
Chapter 9: Implementing Functional Changes

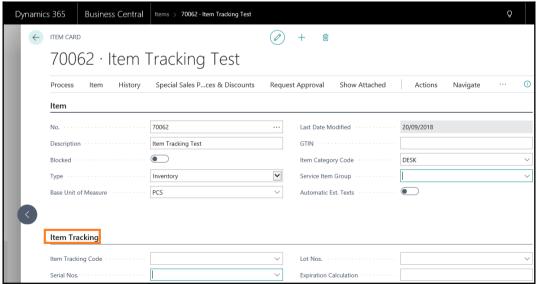


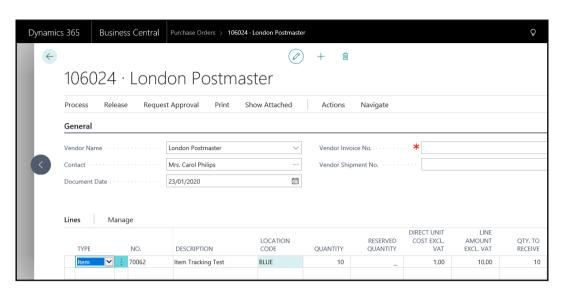


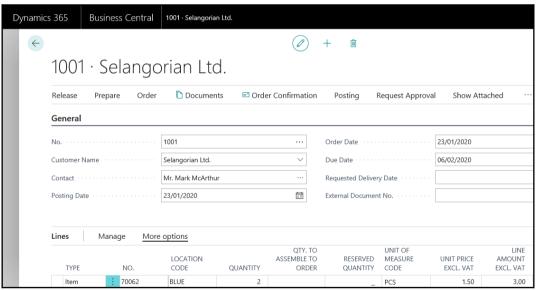


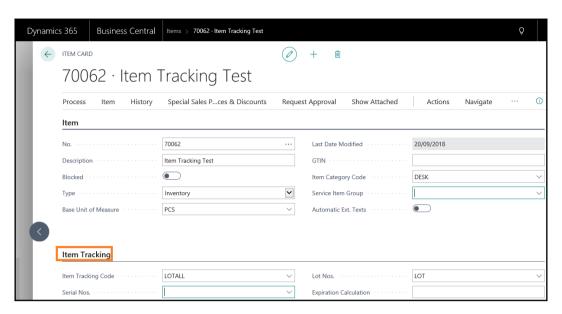


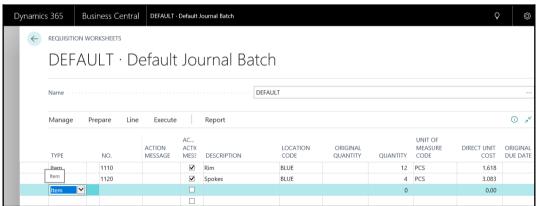




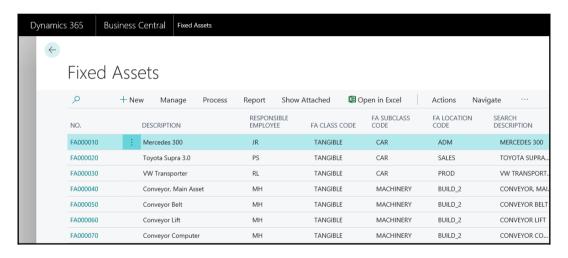


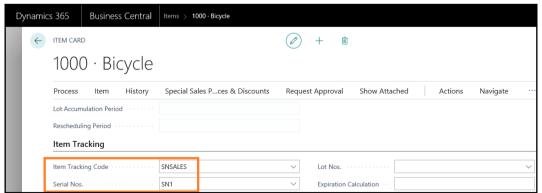




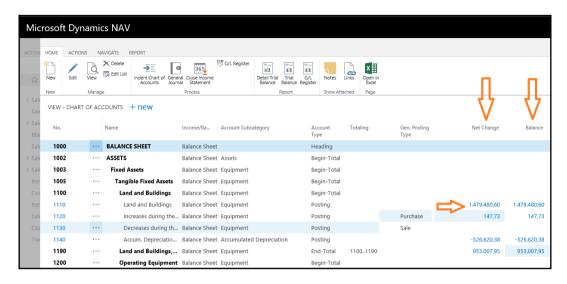


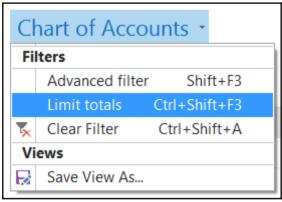
Straight-Line
Declining-Balance 1
Declining-Balance 2
DB1/SL
DB2/SL
User-Defined
Manual

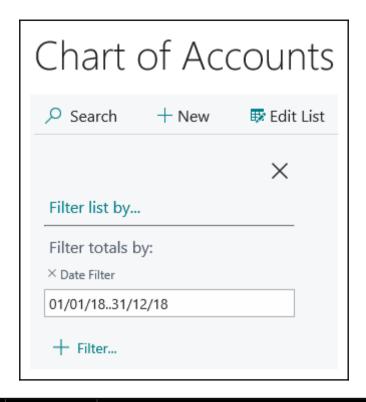


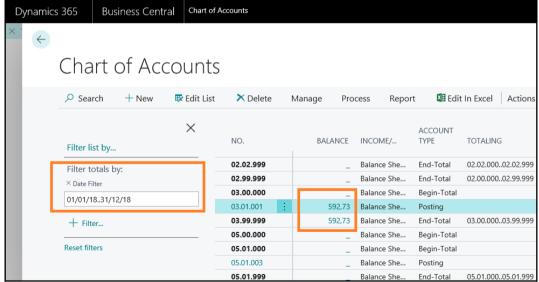


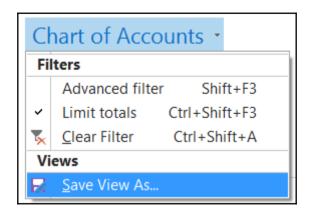
Chapter 10: Data Analysis and Reporting

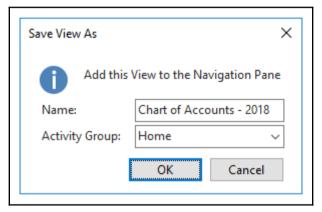


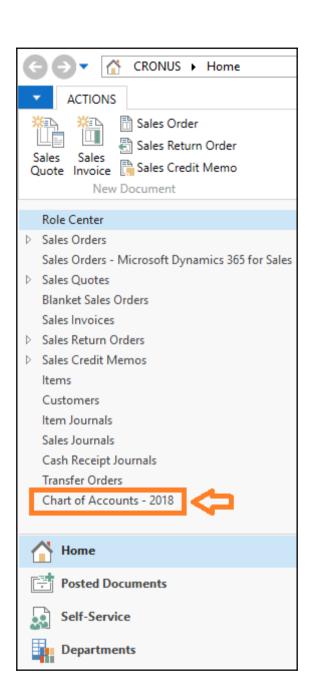


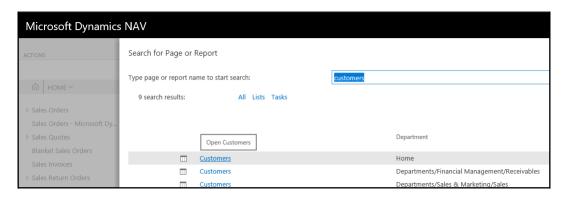


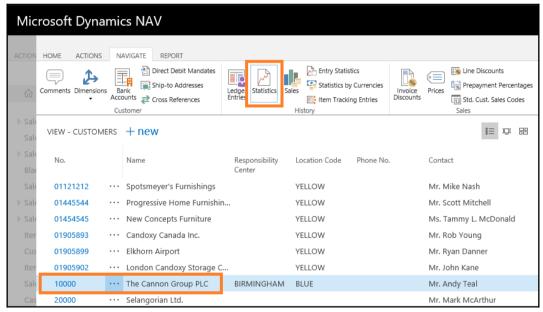


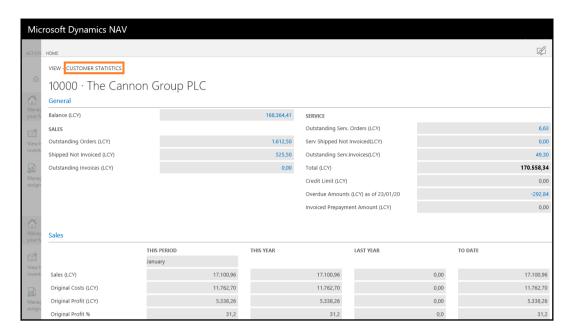


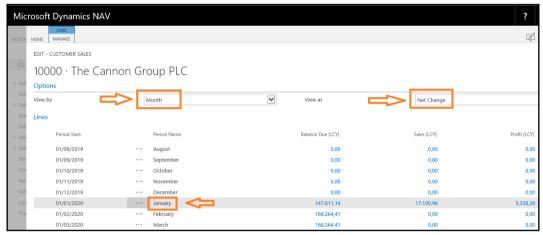




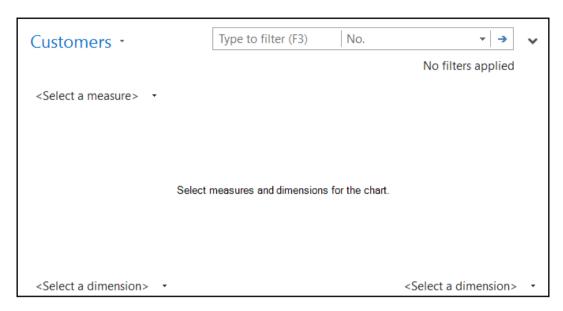


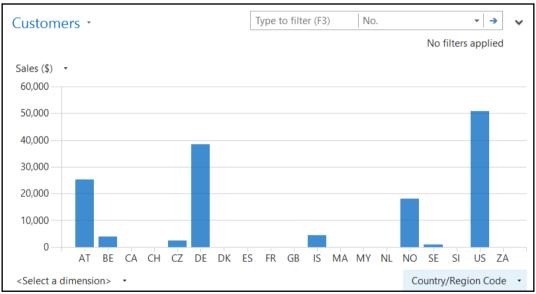


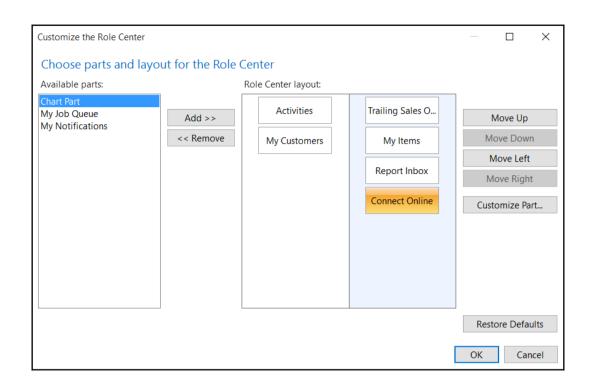


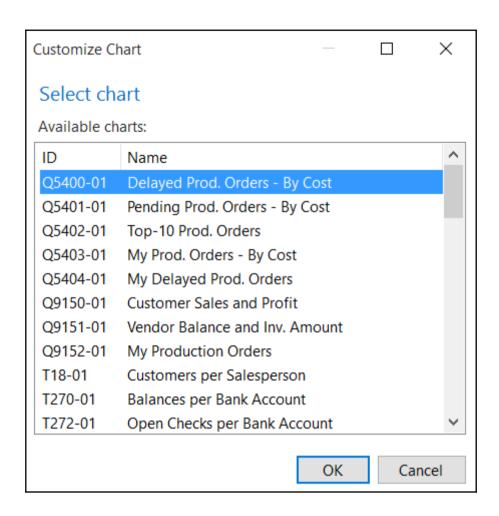


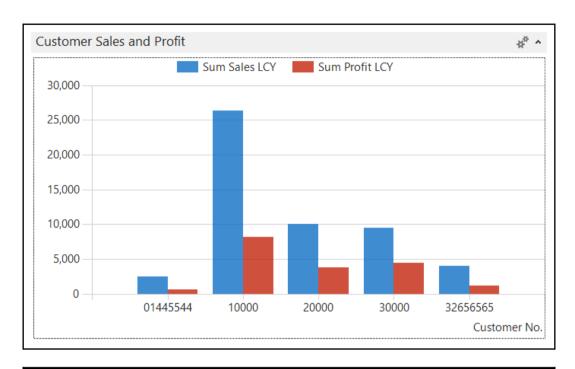


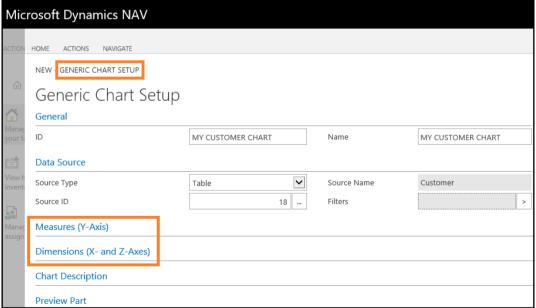


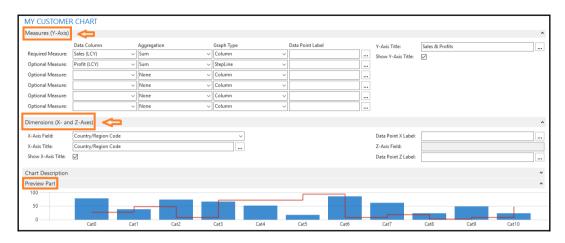


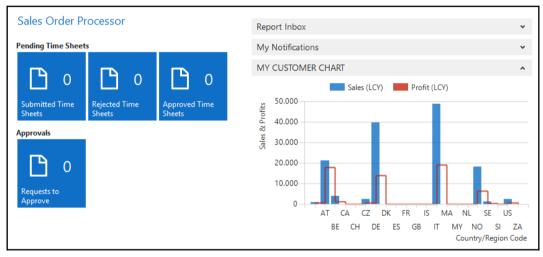


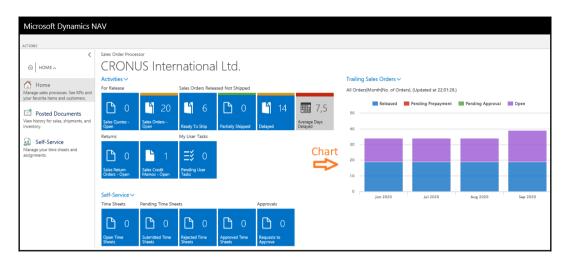




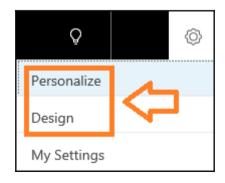


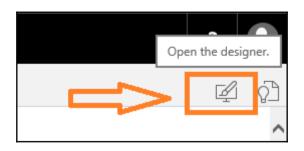


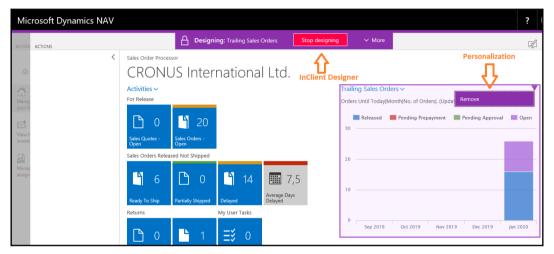


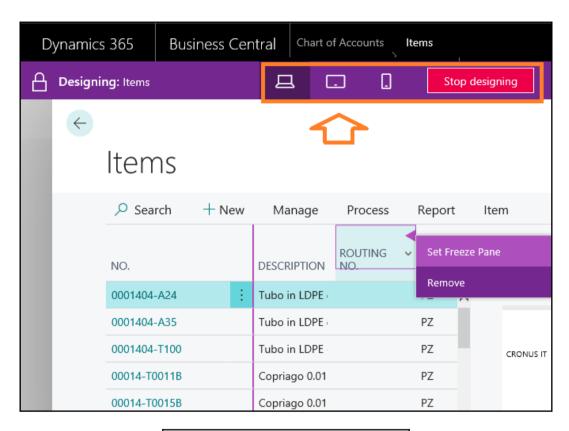


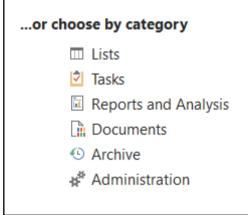












Sales & Marketing, Reports and Analysis

Analysis & Reporting

Sales Budgets

Sales Analysis Reports

Sales Analysis by Dimensions

Production Forecast

Item Dimensions - Detail

Item Dimensions - Total

Sales

Reports

Contacts

Contact List

Contact - Company Summary

Contact - Person Summary

Contact Labels

Questionnaire - Handouts

Questionnaire - Test

Customers

List

Customer Register

Customer - Order Summary

Customer - Order Detail

Customer Labels

Customer Top 10 List

Customer/Item Statistics

Sales List

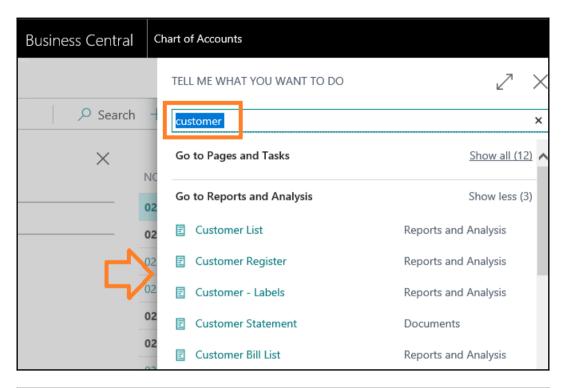
Customer Balance to Date

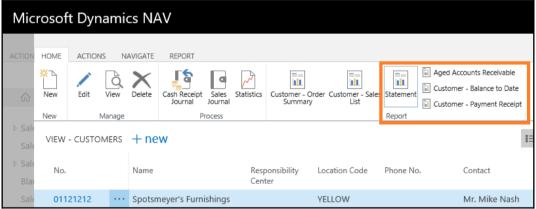
Customer Trial Balance

Salespeople/Teams

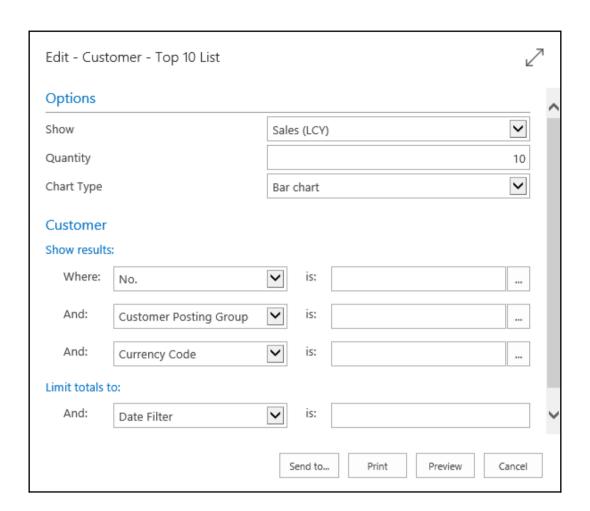
Salesperson Statistics by Inv.

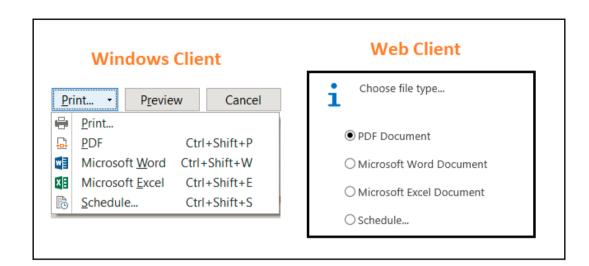
Salesperson Commission

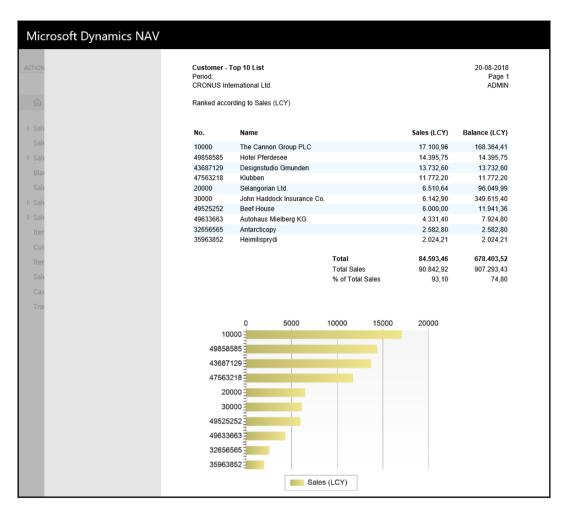


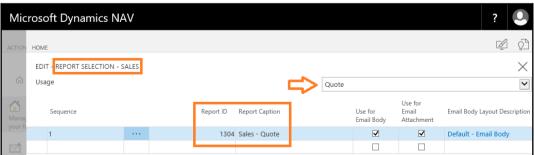


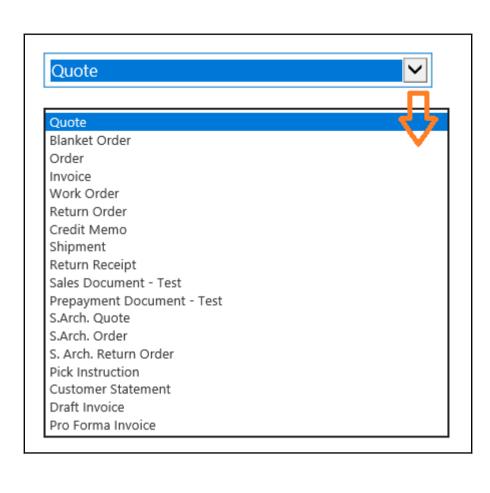


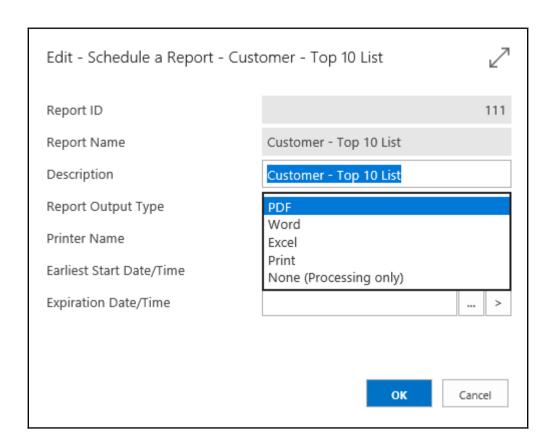




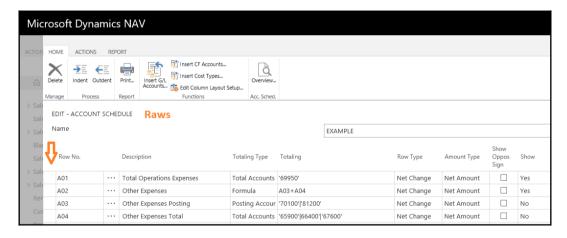


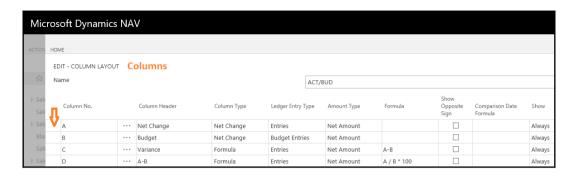


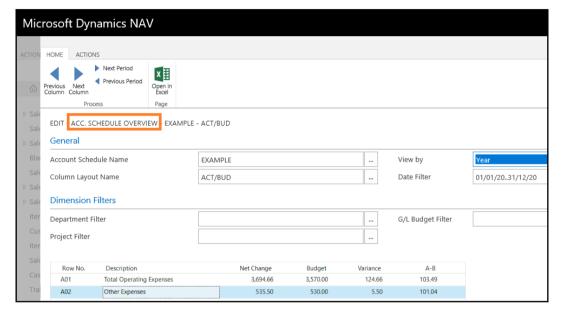


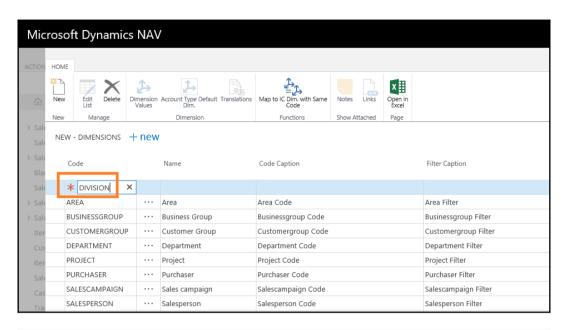


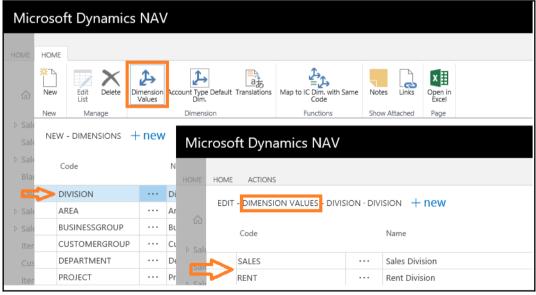
Mic	Microsoft Dynamics NAV								
ACTION	HOME								
命	X New	Edit Delete List	Overview Edit Account Schedule						
▷ Sale	NEW - ACCOUNT SCHEDULE NAMES + DeW								
▷ Sale Blan		Name			Description	Default Column Layout			
Sale		DEGREE			Calculation of Cash Flow Ratio	DEGREE			
▷ Sale		EXAMPLE			Example	ACT/BUD			
▷ Sale		I_CACYCLE			Data for Cash Cycle Chart	PERIODS			
Iter		I_CASHFLOW			Data for Cash Flow Chart	PERIODS			
Cus		I_INCEXP			Data for Income & Expense Chart	PERIODS			
Iter		I_MINTRIAL			Data for Reduced Trial Balance Info Part	PERIODS			
Sale		M-BALANCE			Balance Sheet	M-BALANCE			
Cas		M-CASHFLOW			Cash Flow Statement	M-NETCHANG			
Trai		M-INCOME		• • • •	Income Statement	M-NETCHANG			
		M-RETAIND			Retained Earnings	M-NETCHANG			
		REVENUE			Revenues	BUDGANALYS			

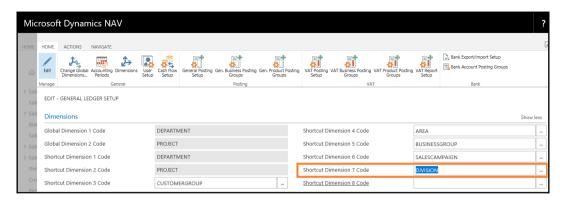


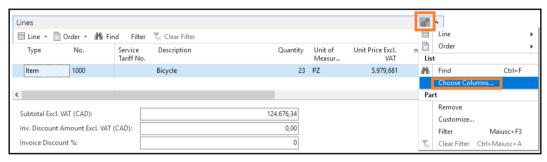


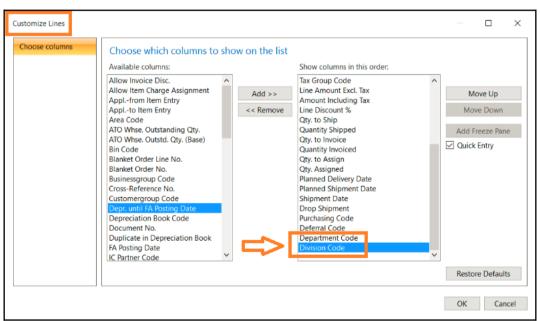


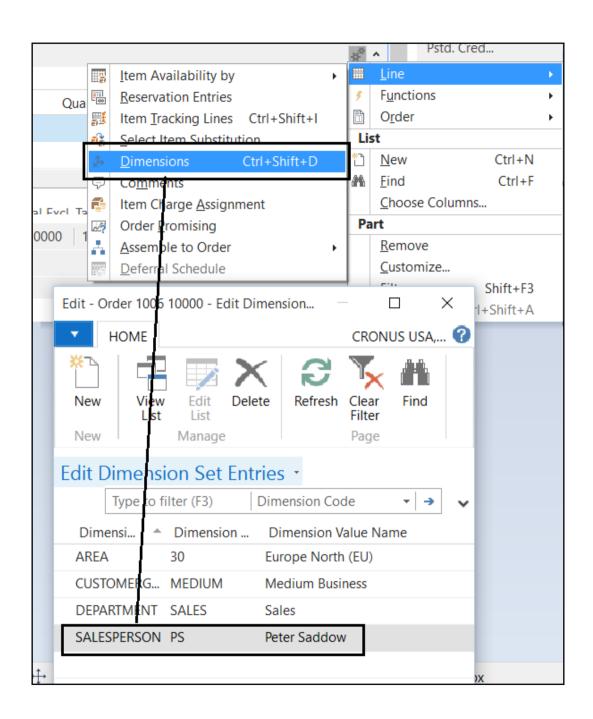


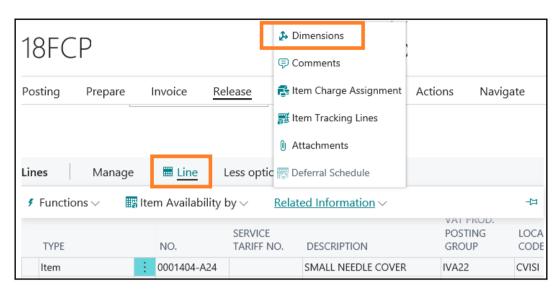


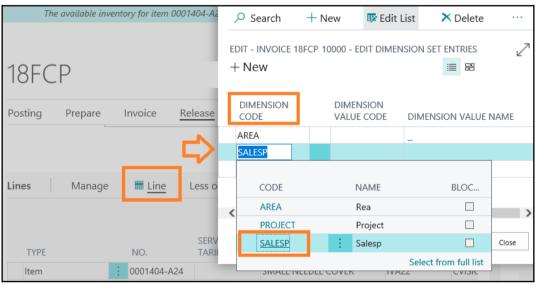


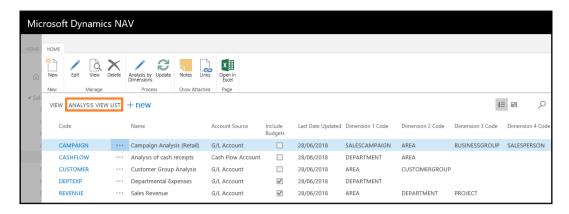


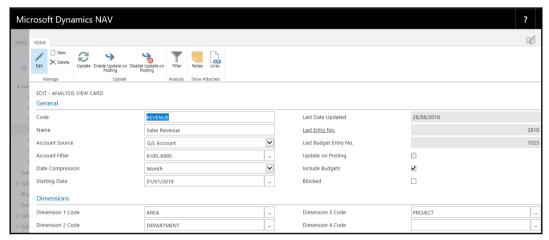


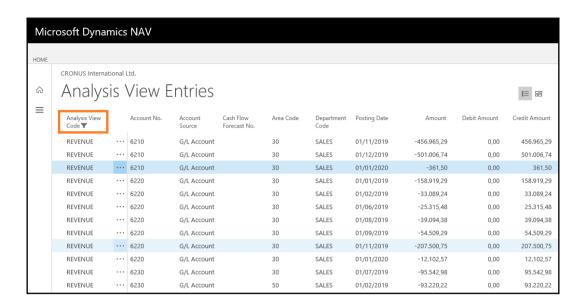












Microsoft Dynamics NAV





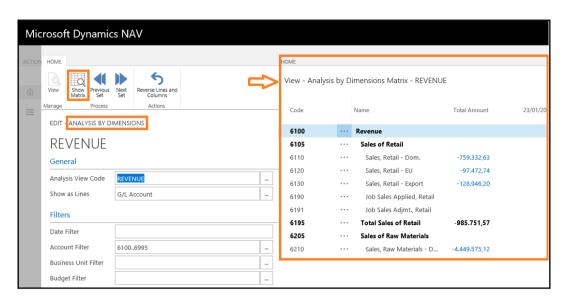
If you change the contents of the Starting Date field, the analysis view entries will be deleted.

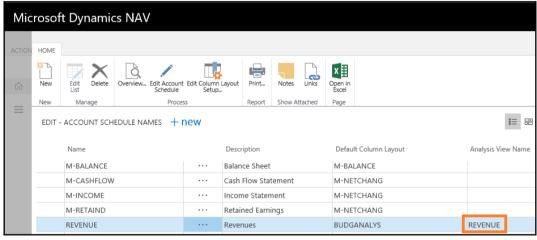
You will have to update again.

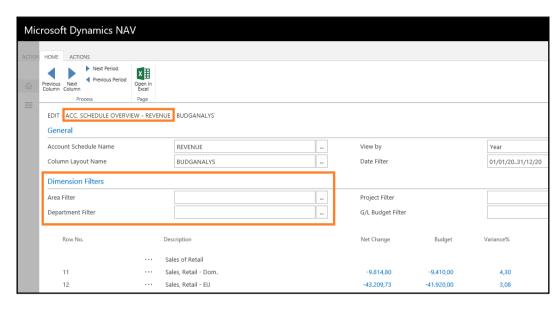
Do you want to enter a new value in the Starting Date field?

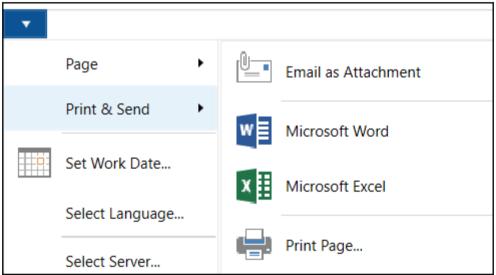
Yes

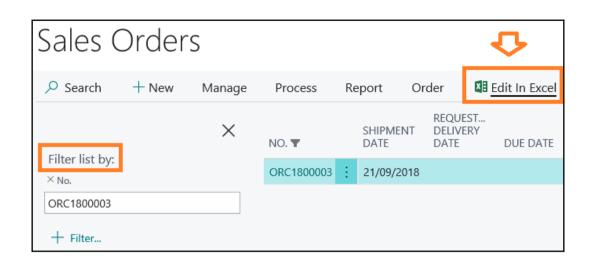
No







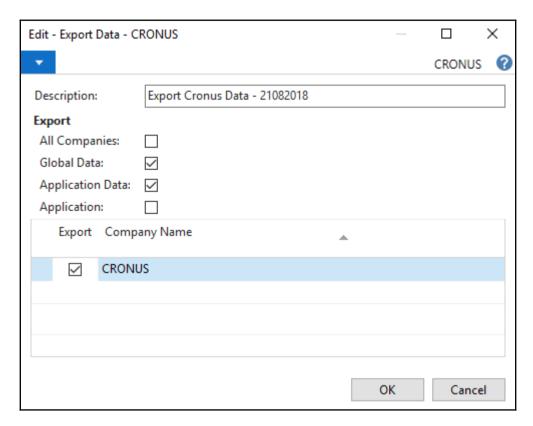


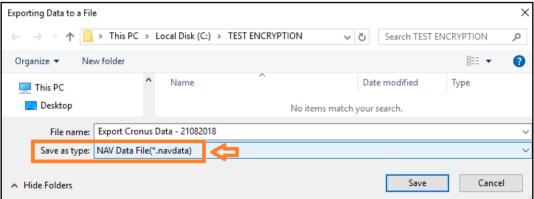


Customers Location Responsibility Phone Balance Balance Sales No. Name Center Code No. Contact (LCY) Due (LCY) (LCY) Spotsmeyer's YELLOW Furnishings Mr. Mike Nash 01121212 0,00 0,00 0,00 Progressive Home Mr. Scott BLUE Furnishings Mitchell 01445544 2.322,63 2.322,63 2.322,63 New Concepts Ms. Tammy L. YELLOW Furniture McDonald 344.207,60 01454545 344.207,60 0,00 Candoxy Canada YELLOW 01905893 Mr. Rob Young 0,00 0,00 0,00 Mr. Ryan YELLOW 01905899 Elkhorn Airport Danner 0.00 0,00 0,00 London Candoxy BLUE 01905902 Storage Campus Mr. John Kane 0,00 0,00 0,00

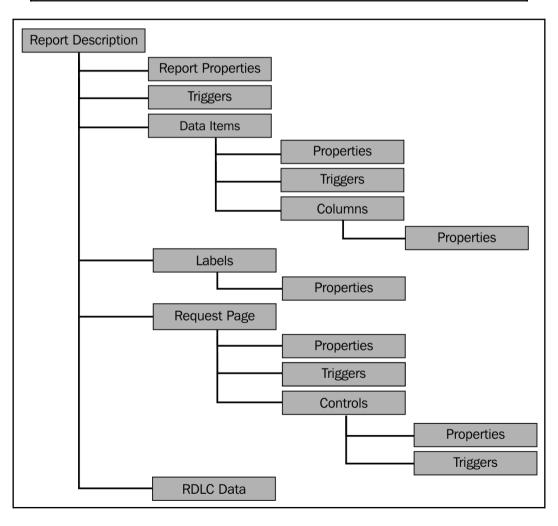
Δ	Α	В	С	D	Е	F	G
1	Custome	er List					
2	No.	▼ Name	Phone No.	Contact	Balance (LCY)	Balance Due (LCY)	Sales (LCY)
3	01121212	Spotsmeyer's Furnishings		Mr. Mike Nash	0,00	0,00	0,00
4	01445544	Progressive Home Furnishings		Mr. Scott Mitchell	2.322,63	2.322,63	2.322,63
5	01454545	New Concepts Furniture		Ms. Tammy L. McDonald	344.207,60	344.207,60	0,00
6	01905893	Candoxy Canada Inc.		Mr. Rob Young	0,00	0,00	0,00
7	01905899	Elkhorn Airport		Mr. Ryan Danner	0,00	0,00	0,00
8	01905902	London Candoxy Storage Campus		Mr. John Kane	0,00	0,00	0,00
9	10000	Cannon Group SpA		Sig. Franco Verdi	260.354,79	260.354,79	26.762,09
10	20000	Grafiche magiche 2000		Sig. Ivan Gagliardi	148.667,31	148.667,31	10.009,43
11	20309920	Metatorad Malaysia Sdn Bhd		Mrs. Azleen Samat	0,00	0,00	0,00
12	20312912	Highlights Electronics Sdn Bhd		Mr. Mark Darrell Boland	0,00	0,00	0,00
13	20339921	TraxTonic Sdn Bhd		Mrs. Rubina Usman	0,00	0,00	0,00
14	21233572	Somadis		M. Syed ABBAS	0,00	0,00	0,00
15	21245278	Maronegoce		Mme. Fadoua AIT MOUSSA	0,00	0,00	0,00

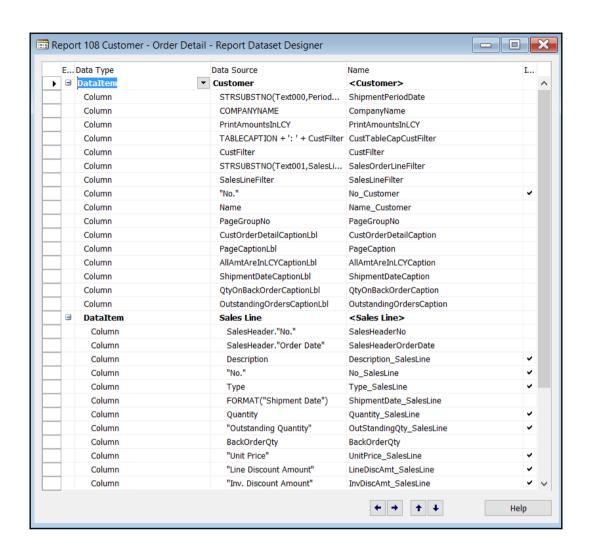


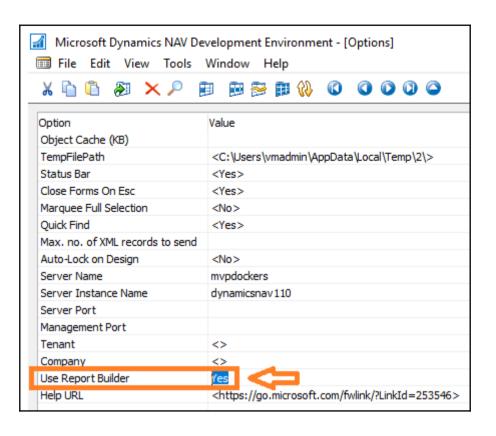


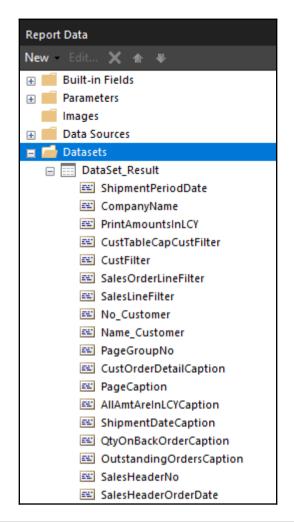


import			
Import IRIS to Fault Codes	Order Processing/Setup/Fault Reporting		
Import IRIS to Resol. Codes	Order Processing/Setup/Fault Reporting		
	Administration/IT Administration/General		
Bank Export/Import Setup	Administration/Application Setup/General		
Import IRIS to Fault Codes	Application Setup/Service/Fault Reporting		
Import IRIS to Resol. Codes	Application Setup/Service/Fault Reporting		
Import Profiles	Application Setup/RoleTailored Client/Periodic Activities		

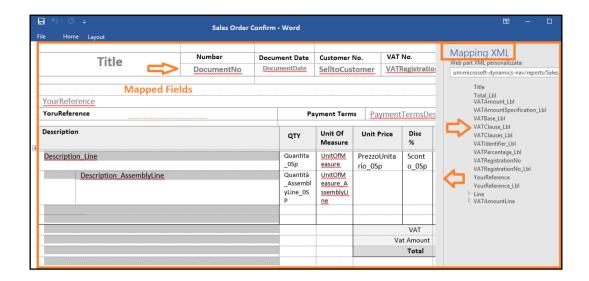




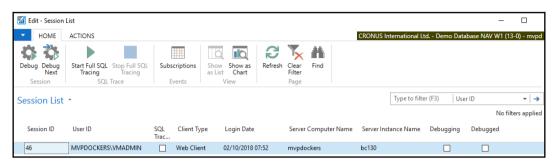


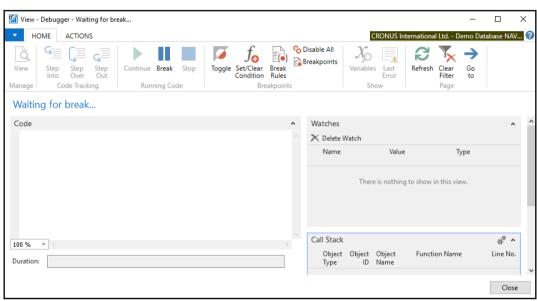


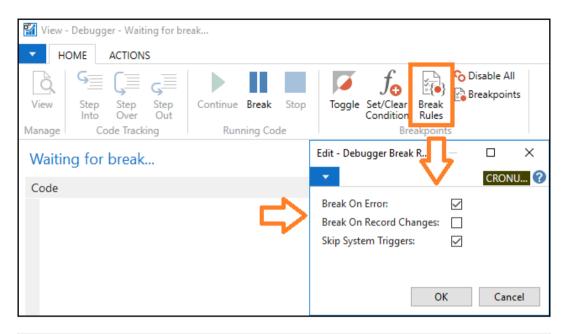


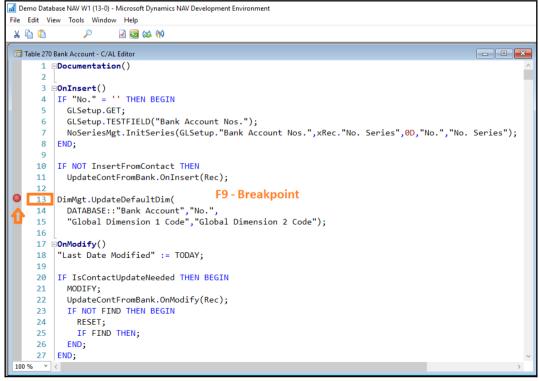


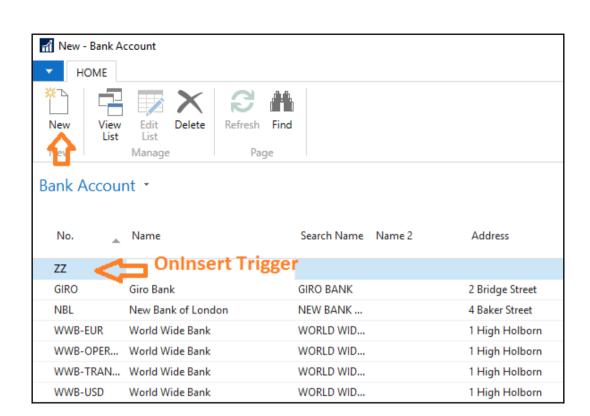
Chapter 11: Debugging with Dynamics NAV and MSDYN365BC

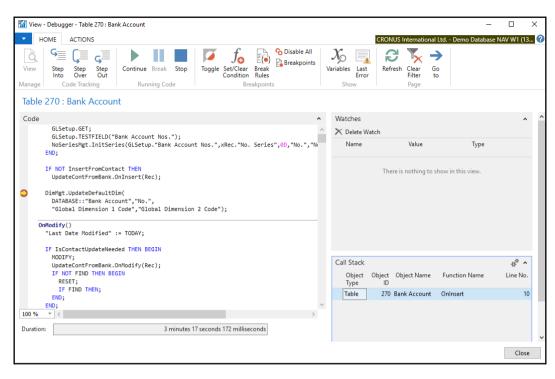


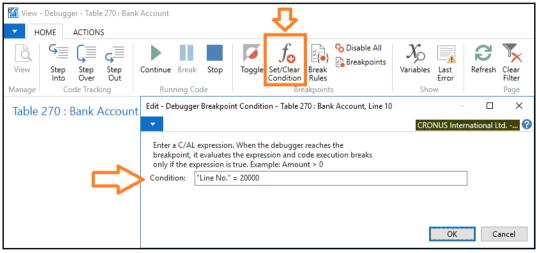


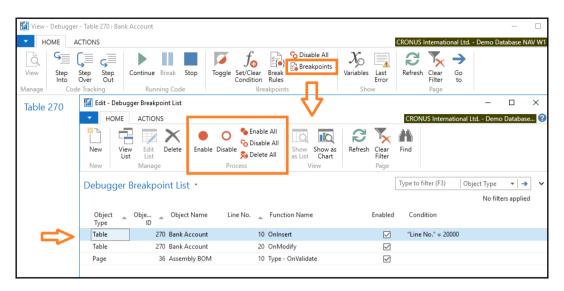


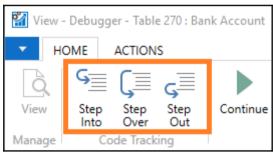








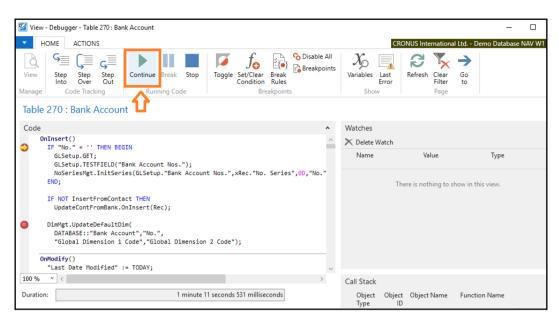




```
Table 270 Bank Account - C/AL Edito
     1 □Documentation()
                                                                          Codeunit 396 NoSeriesManagement - C/AL Editor
       ⊡OnInsert()
        IF "No." = '' THEN BEGIN
                                                                               20
                                                                                        ERROR(PostErr,DocumentNo);
                                                                                   END;
         GLSetup.GET;
                                                                              21
          GLSetup.TESTFIELD("Bank Account Nos.");
                                                                              22
         NoSeriesMgt.InitSeries(GLSetup."Bank Account Nos.",xRec
                                                                               .23 [External] InitSeries DefaultNoSeriesCode : Code[20];
                                                                              24
        END;
    8
                                                                              25
                                                                                     NoSeries.GET(DefaultNoSeriesCode);
        IF NOT InsertFromContact THEN
                                                                              26
                                                                                      IF NOT NoSeries. "Default Nos." THEN
   10
   11
          UpdateContFromBank.OnInsert(Rec);
                                                                              27
                                                                                        FRROR (
                                                                              28
                                                                                          Text003.
   12
                                                                                      NoSeries.FIELDCAPTION("Default Nos."),NoSeries.
IF OldNoSeriesCode <> '' THEN BEGIN
        DimMgt.UpdateDefaultDim(
                                                                              29
          DATABASE:: "Bank Account", "No.",
"Global Dimension 1 Code", "Global Dimension 2 Code");
   14
                                                                               30
                                                                               31
                                                                                        NoSeriesCode := DefaultNoSeriesCode;
   15
                                                                               32
                                                                                        FilterSeries;
   16
                                                                                        NoSeries.Code := OldNoSeriesCode;
                                                                               33
Codeunit 396 NoSeriesManagement - C/AL Editor
                                                                               34
                                                                                        IF NOT NoSeries.FIND THEN
    88 NoSeries.MARKEDONLY := TRUE:
                                                                               35
                                                                                         NoSeries.GET(DefaultNoSeriesCode);
    90 [External] GetNextNo NoSeriesCode : Code[20];SeriesDate :
                                                                                      NewNo := GetNextNo NoSeries.Code,NewDate,TRUE);
        EXIT(GetNextNo3(NoSeriesCode, SeriesDate, ModifySeries, FALSE
                                                                                      NewNoSeriesCode := NoSeries.Code;
```

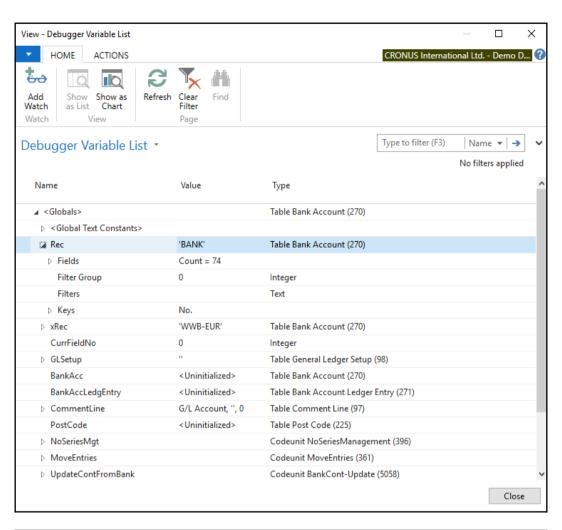
```
Codeunit 396 NoSeriesManagement - C/AL Editor
       □[External] GetNextNo(NoSeriesCode : Code[20];SeriesDate : Date;ModifySeries : Boolean)
        EXIT(GetNextNo3(NoSeriesCode,SeriesDate,ModifySeries,FALSE));
      >□[External] GetNextNo3(NoSeriesCode : Code[20];SeriesDate : Date;ModifySeries : Boolean
        IF SeriesDate = 0D THEN
          SeriesDate := WORKDATE;
        IF ModifySeries OR (LastNoSeriesLine. "Series Code" = '') THEN BEGIN
          IF ModifySeries THEN
            NoSeriesLine.LOCKTABLE;
          NoSeries.GET(NoSeriesCode);
         SetNoSeriesLineFilter NoSeriesLine,NoSeriesCode,SeriesDate);
          IF NOT NoSeriesLine.FINDFIRST THEN BEGIN
            IF NoErrorsOrWarnings THEN
              EXIT('');
            NoSeriesLine.SETRANGE("Starting Date");
            IF NOT NoSeriesLine.ISEMPTY THEN
              ERROR(
                Text004,
                NoSeriesCode, SeriesDate);
            ERROR(
              Text005.
              NoSeriesCode);
          END;
```

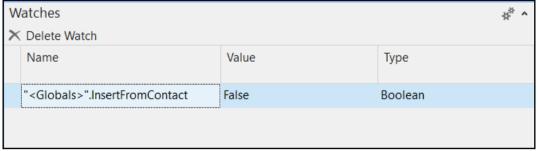
```
- D X
Codeunit 396 NoSeriesManagement - C/AL Editor
    89
    90 □[External] GetNextNo(NoSeriesCode : Code[20]; SeriesDate : Date
         EXIT(GetNextNo3(NoSeriesCode, SeriesDate, ModifySeries, FALSE));
    92
    93 □[External] GetNextNo3(NoSeriesCode : Code[20];SeriesDate : Dat
         IF SeriesDate = 0D THEN
    94
           SeriesDate := WORKDATE:
    95
    96
         IF ModifySeries OR (LastNoSeriesLine. "Series Code" = '') THEN
    97
    98
           IF ModifySeries THEN
    99
             NoSeriesLine.LOCKTABLE;
           NoSeries.GET(NoSeriesCode);
   100
   101
           SetNoSeriesLineFilter(NoSeriesLine,NoSeriesCode,SeriesDate);
   102
           IF NOT NoSeriesLine.FINDFIRST THEN BEGIN
   103
             IF NoErrorsOrWarnings THEN
   104
   105
               EXIT('');
   106
             NoSeriesLine.SETRANGE("Starting Date");
             IF NOT NoSeriesLine.ISEMPTY THEN
   107
   10
               ERROR (
   100
                 Text004,
                 NoSeriesCode, SeriesDate);
   110
   1:1
             ERROR(
   1:12
               Text005,
               NoSeriesCode);
   113
   114
           END;
   115
         END ELSE
```



Call Stack				#* ^
Object Type	Object ID	Object Name	Function Name	Line No.
Codeunit	396	NoSeries Management	InitSeries	21
Codeunit	5058	BankCont-Update	InsertNewContact	54
Codeunit	5058	BankCont-Update	Onlnsert	5
Table	270	Bank Account	OnInsert	8

```
Code
                                                                                                       8<sup>2</sup> ^
    OnInsert()
      IF "No." = '' THEN BEGIN
        GLSetup.GET;
        GLSetup.TESTFIELD("Bank Account Nos.");
        NoSeriesMgt.InitSeries(GLSetup."Bank Account Nos.",xRec."No. Series",00,"No.","No. Series");
      END;
      IF NOT InsertFromContact THEN
        UpdateContFromBank.OnInsert(Rec);
      DimMgt.UpdateDefaultDim(
        DATABASE:: "Bank Account", "No.",
         "Global Dimension 1 Code", "Global Dimension 2 Code");
    OnModify()
      "Last Date Modified" := TODAY;
      IF (Name <> xRec.Name) OR
         ("Search Name" <> xRec. "Search Name") OR
          ("Name 2" <> xRec."Name 2") OR
          (Address <> xRec.Address) OR
          ("Address 2" <> xRec."Address 2") OR
          (City <> xRec.City) OR
          ("Phone No." <> xRec."Phone No.") OR
```





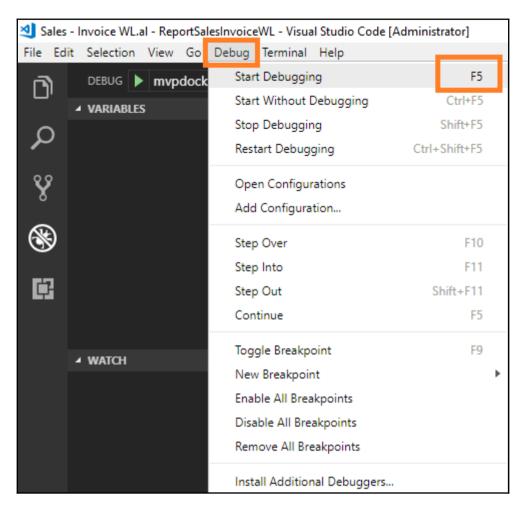
```
Codeunit 396: NoSeriesManagement
Code
         IF NOT NoSeries. "Detault Nos." IHEN
           ERROR(
             Text002 +
            Text003,
             NoSeries.FIELDCAPTION("Default Nos."), NoSeries.TABLECAPTION, NoSeries.Code);
        IF OldNoSeriesCode <> '' THEN BEGIN
           NoSeriesCode := DefaultNoSeriesCode;
           FilterSeries;
           NoSeries.Code := OldNoSeriesCode;
          IF NOT No Globals
            NoSerie
                         NoSeries.Fields.Code (Code[10]) = 'BANK'
        NewNo := GetNextNo(NoSeries.Code,NewDate,TRUE);
        NewNoSeriesCode := NoSeries.Code;
         TestManual(DefaultNoSeriesCode);
```

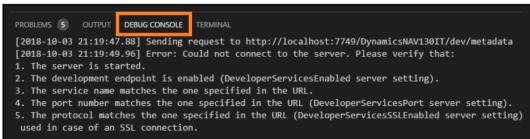


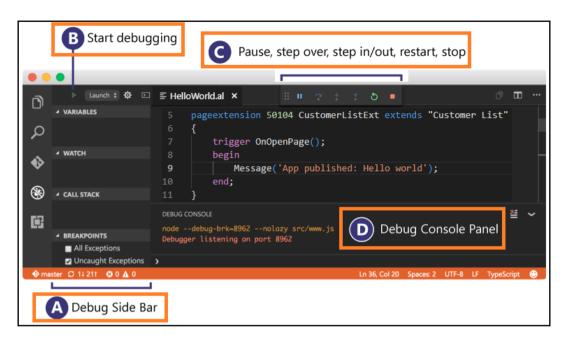
```
Sales - Invoice WL.al - ReportSalesInvoiceWL - Visual Studio Code [Administrator]
File Edit Selection View Go Debug Terminal Help
         DEBUG ▶ mvpdockers ▼ 🍄 🖸
                                                                ▲ VARIABLE Start Debugging
                                                        report 50110 "Sales - Invoice WL"
                                                            DefaultLayout = Word; //Word Layout Report
                                                            RDLCLayout = './Sales - Invoice WL.rdlc'; //RDLC Report
WordLayout = './Sales - Invoice WL.docx'; //Word Layout Report
                                                            Caption = 'Sales - Invoice';
                                                            Permissions = TableData "Sales Shipment Buffer" = rimd;
 Ů.
                                                            PreviewMode = PrintLayout;
                                                            WordMergeDataItem = "Sales Invoice Header";

■ WATCH

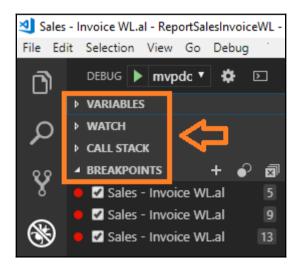
                                                                 dataitem("Sales Invoice Header"; "Sales Invoice Header")
                                                                      DataItemTableView = SORTING ("No.");
RequestFilterFields = "No.", "Sell-to Customer No.", "No.
                                                                      RequestFilterHeading = 'Posted Sales Invoice';
```



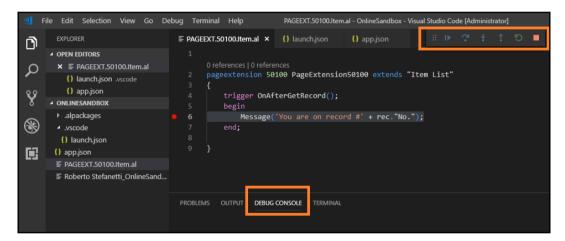






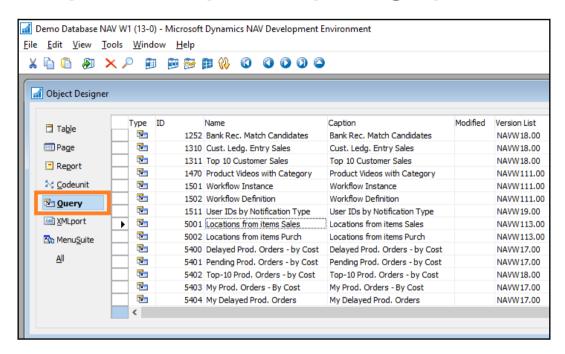


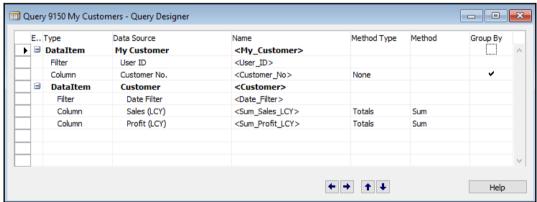
```
{} app.json
         "id": "04e59cbf-a380-4d2f-9a14-a184acd5d7f1".
         "name": "OnlineSandbox",
         "publisher": "Roberto Stefanetti",
         "brief": "",
         "description": "",
         "version": "1.0.0.1",
         "privacyStatement": "",
         "EULA": "",
         "help": "",
         "url": "",
         "logo": "",
 12
         "capabilities": [],
         "dependencies": [],
         "screenshots": [],
         "platform": "13.0.0.0",
        "application": "13.0.0.0",
 17
        "target": "Extension",
         "showMyCode": true,
        "idRange": {
 21
          "from": 50100,
          "to": 50149
         },
         "runtime": "2.0"
      H
 25
```

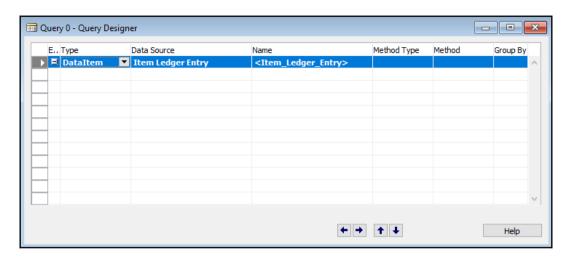


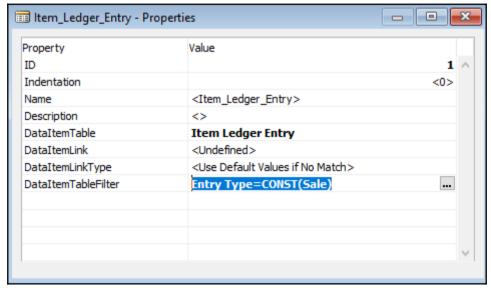


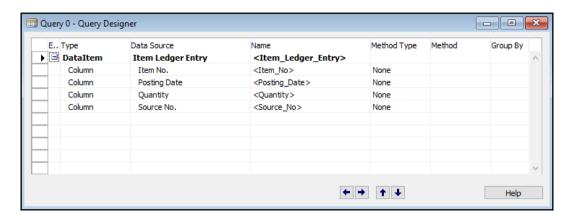
Chapter 12: Popular Reporting Options

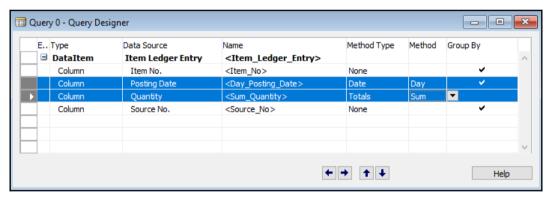


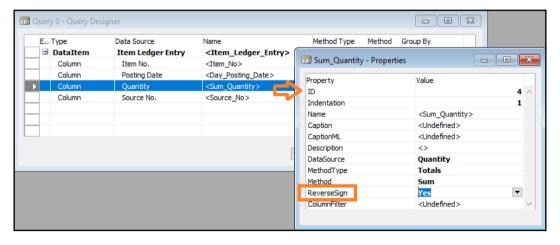


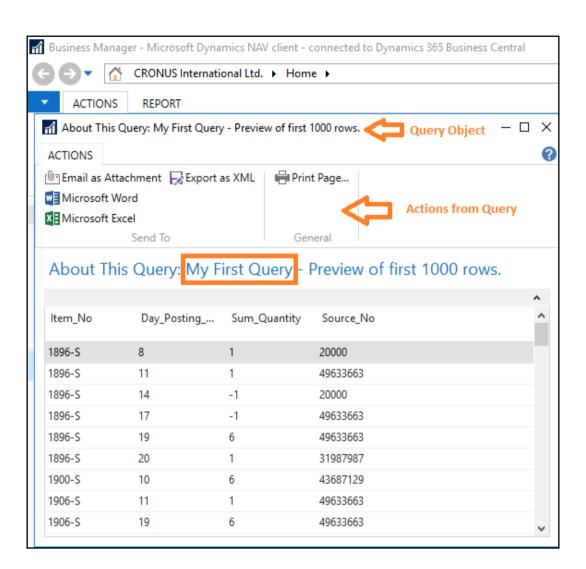


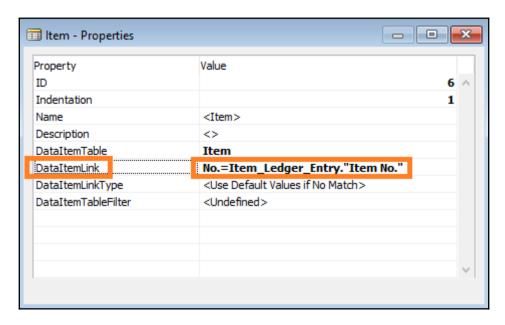


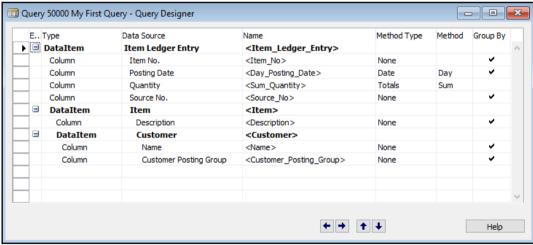


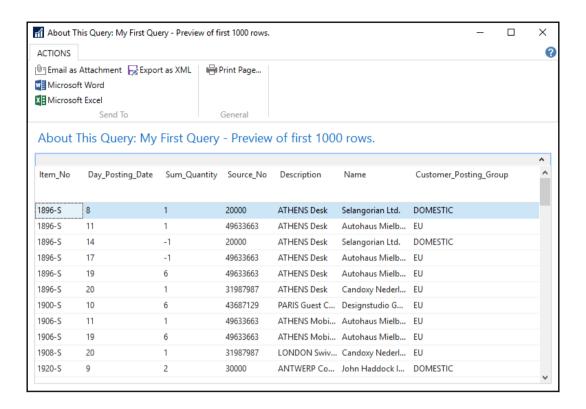




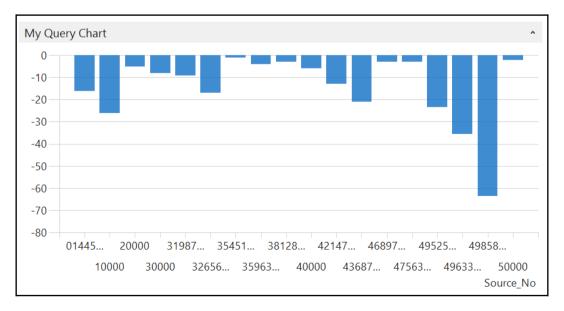


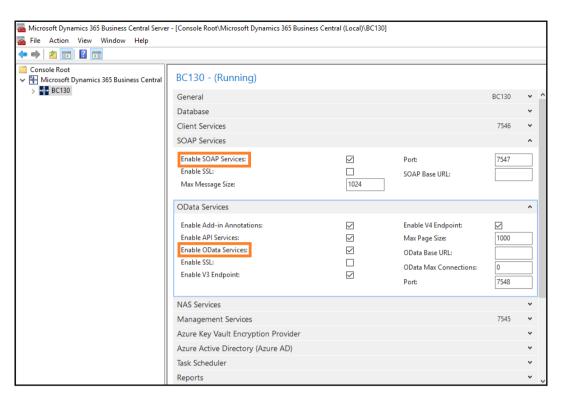


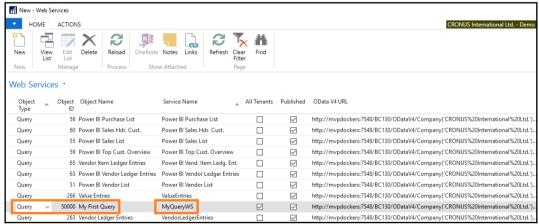


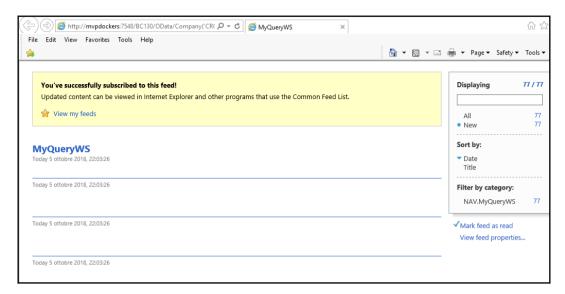


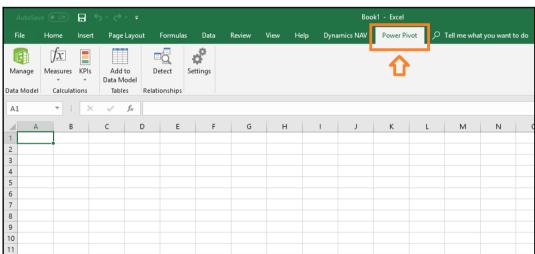
New - Generic Char	rt Setup					;			
HOME ACT	TIONS NAVIGATE				CRONUS Internationa	l Ltd Demo Database NAV			
View Delete Manage	Import Export Cop Chart Cha Process		Notes Links	Refresh Clear Filter Next					
Generic Chart Setup									
ID:	50000				Name:	My Query Chart			
Data Source									
Source Type: Source ID:	Query 5	0000 🗸	~		Source Name: Filters:	My First Query			
Measures (Y-Axis)						^			
	Data Column	Aggregation	Graph Type	Data Point Label	Y-Axis Title:				
Required Measure:	Sum_Quantity ~	Sum ~	Column	~	Show Y-Axis Title:				
Optional Measure:	~	None ~	Column	~					
Optional Measure:	~	None ~	Column	~					
Optional Measure:	~	None ~	Column	~					
Optional Measure:	~	None v	Column	~					
Optional Measure:	~	None v	Column	~					
Dimensions (X- and Z-Axes)									
X-Axis Field:	Source_No			~	Data Point X Label:				
X-Axis Title:	Source_No		Z-Axis Field:	~					
Show X-Axis Title:					Data Point Z Label:				

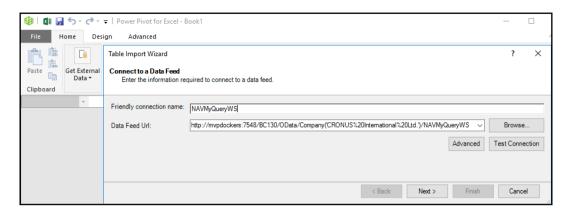


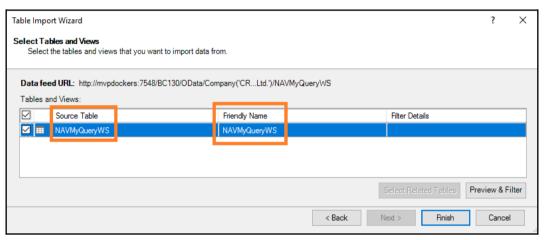


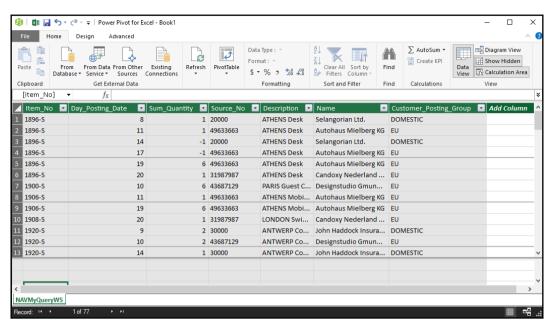


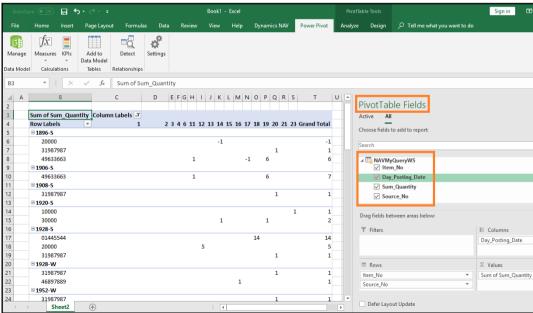




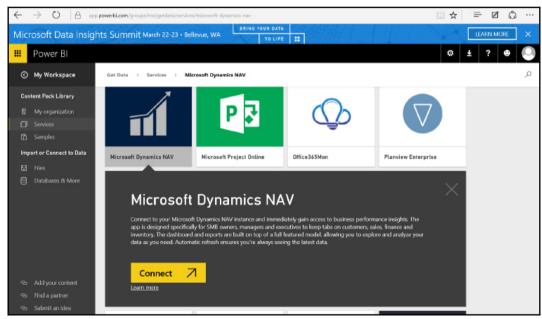


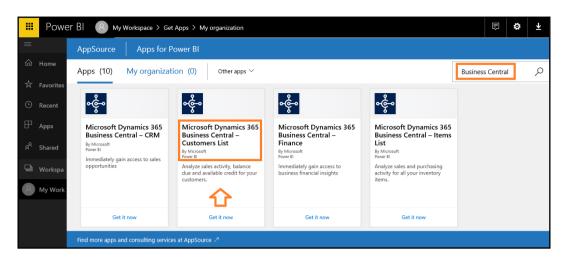


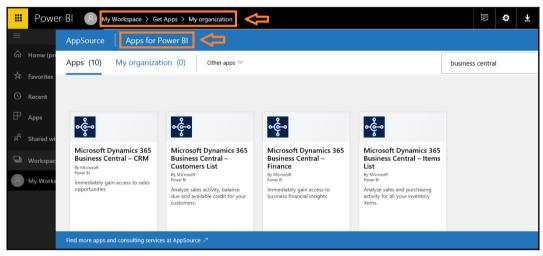


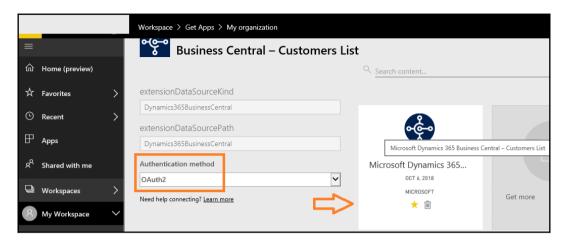


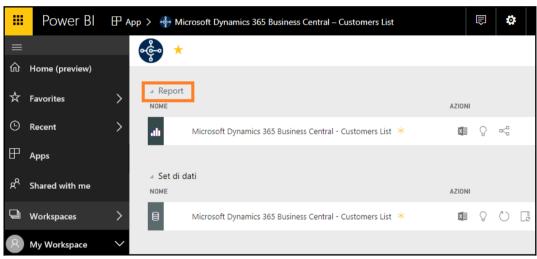


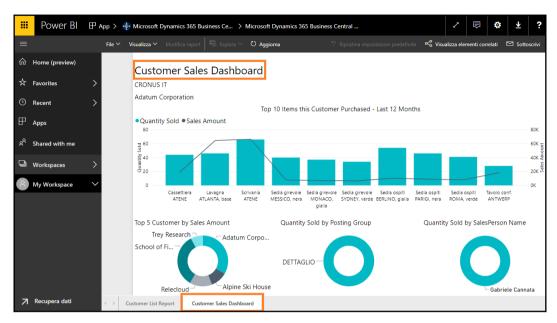


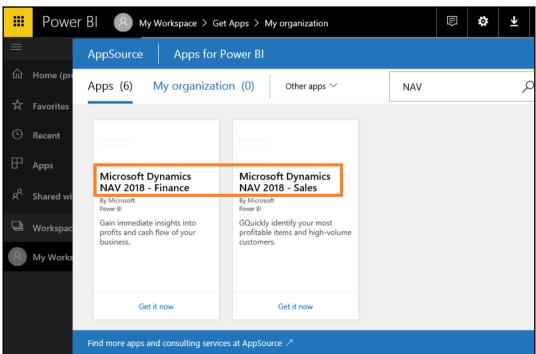


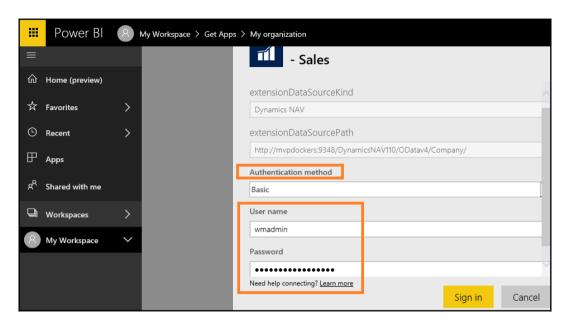






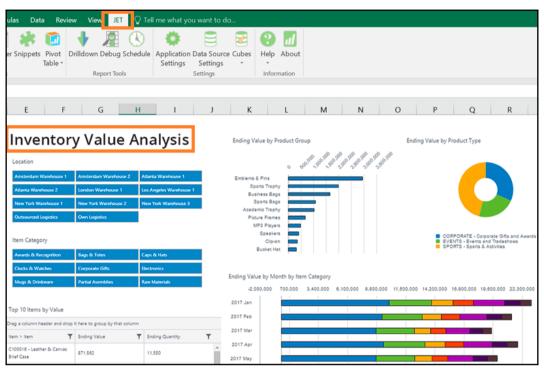


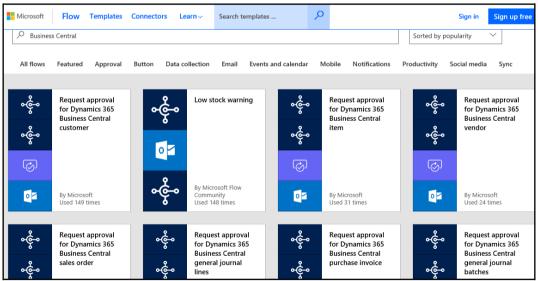


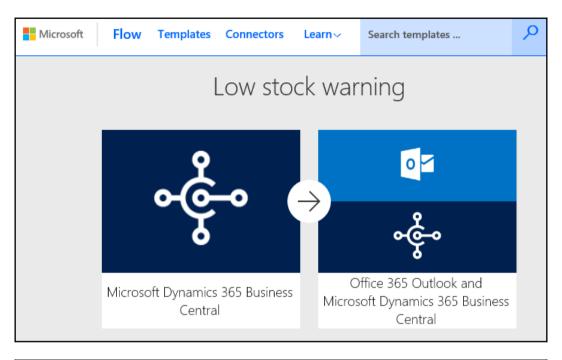


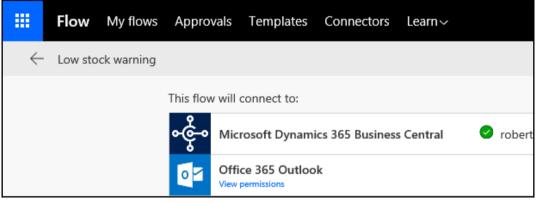


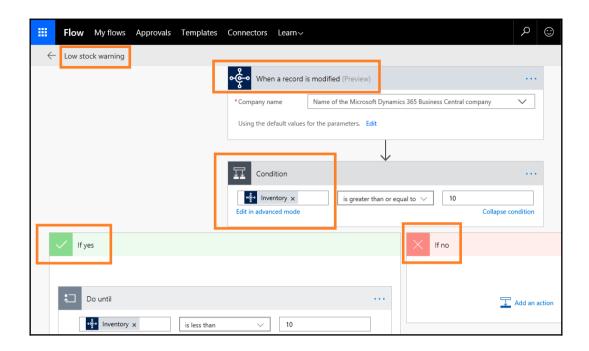




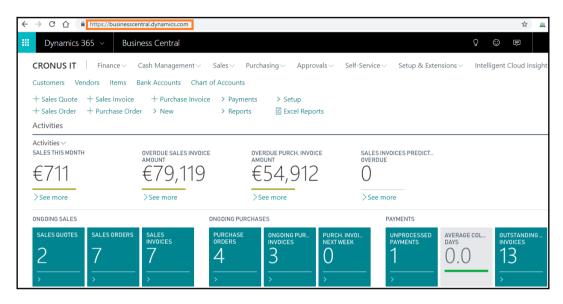








Chapter 13: Microsoft Dynamics 365 Business Central

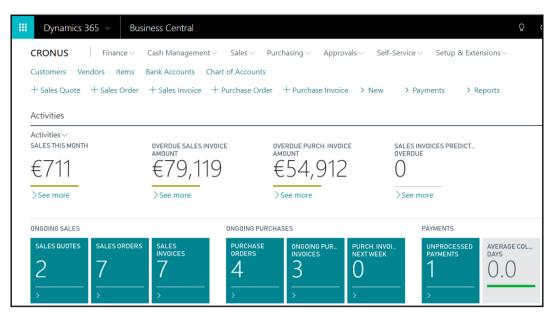


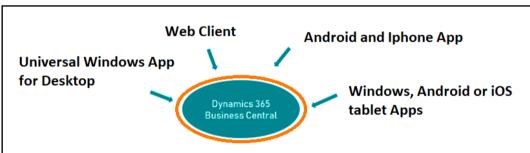


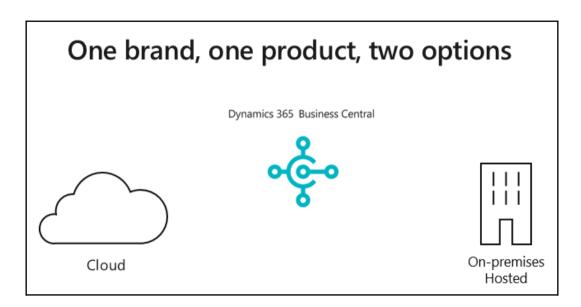


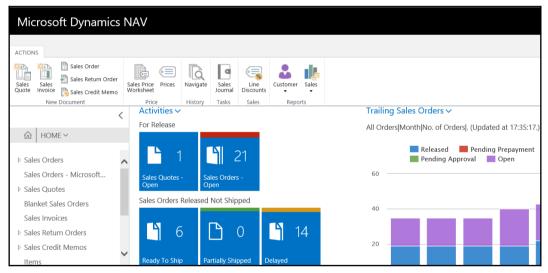


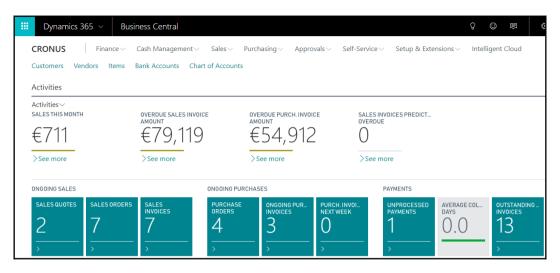


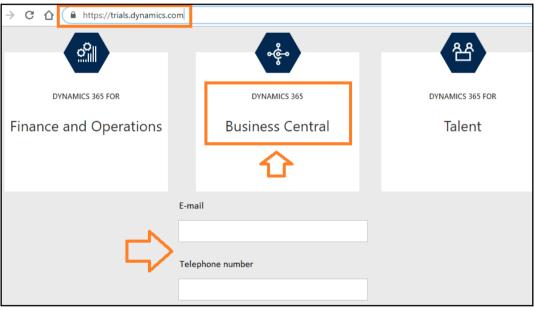




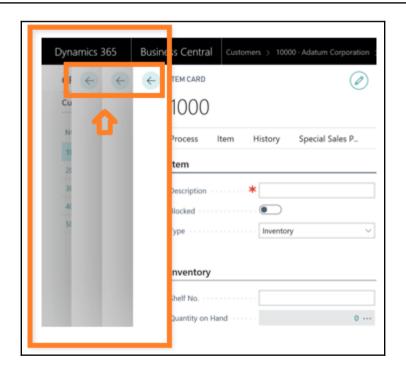


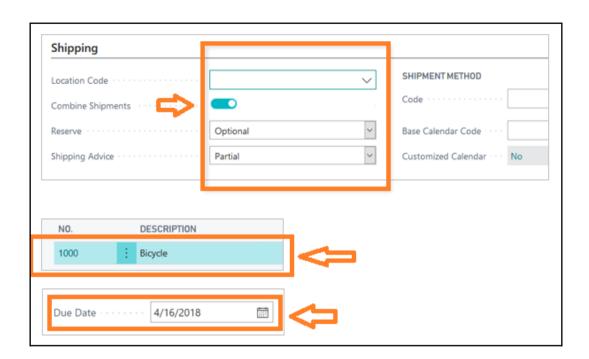


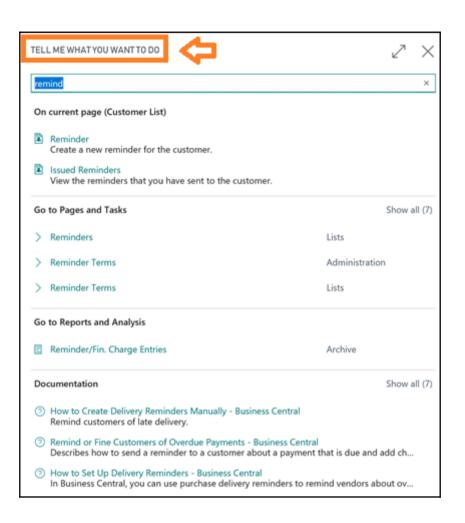


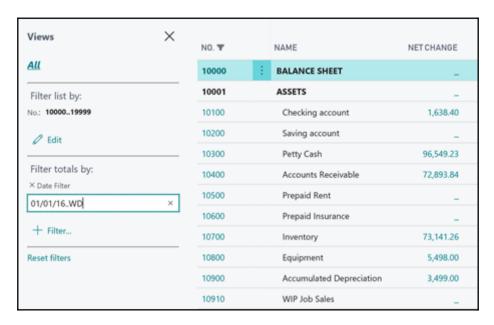


Search & Filter		Copy & Paste data	
F3	Toggle Search	F8	Copy cell above
Shift + F3	Filter rows	Ctrl + C	Copy rows
Ctrl + Shift + F3	Filter totals	Ctrl + V	Paste totals
Alt + F3	Filter to current value	Alt + Q	Tell Me
Shift + Alt + F3	Filter to current column		
Ctrl + Enter	Jump to row	Your new favourite!	
Shift + Alt + Ctrl + F3	Reset filter	Alt + Q	Tell Me

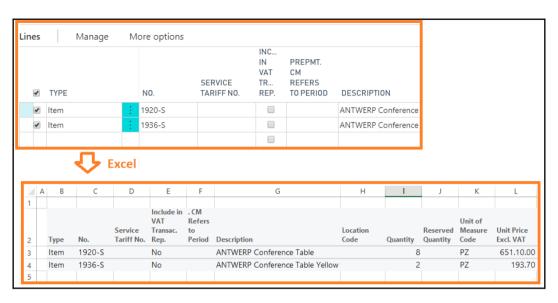


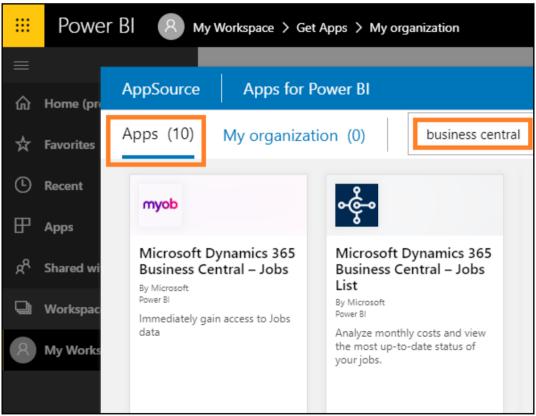


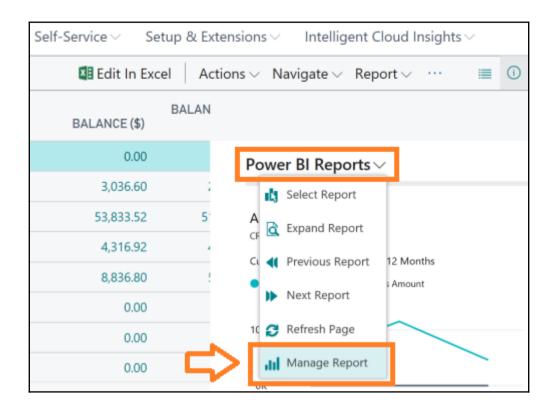


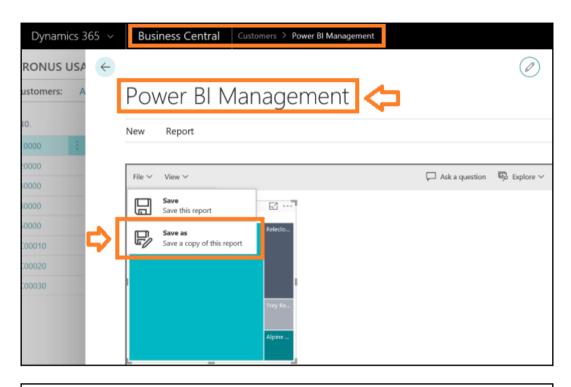


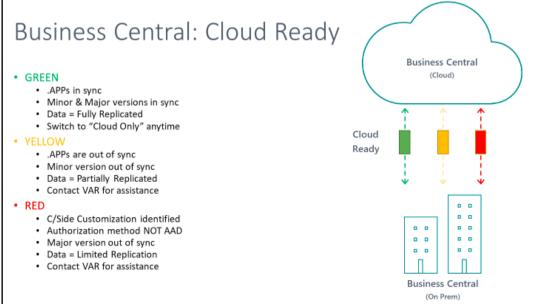


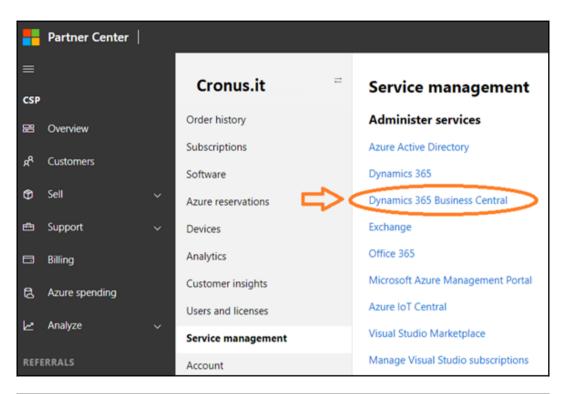


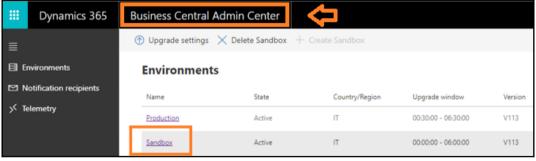


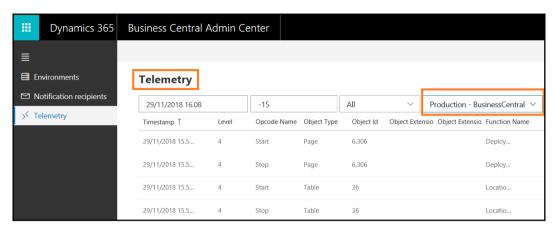


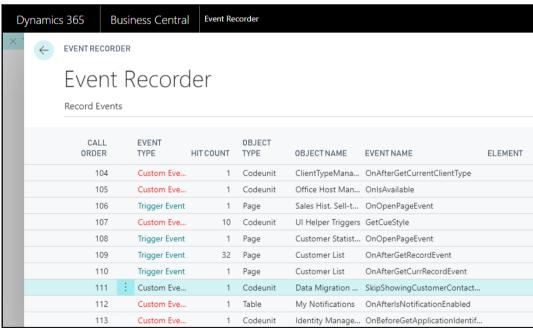


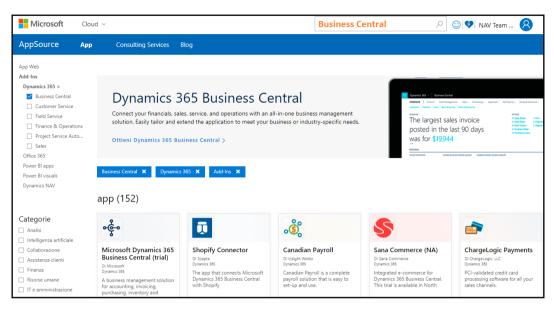


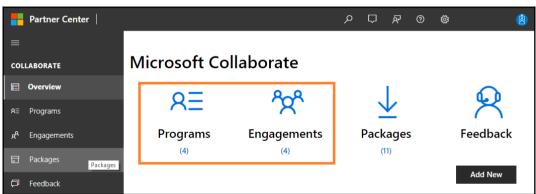


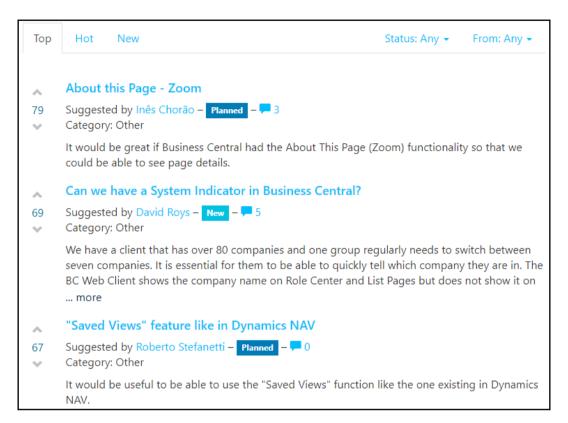


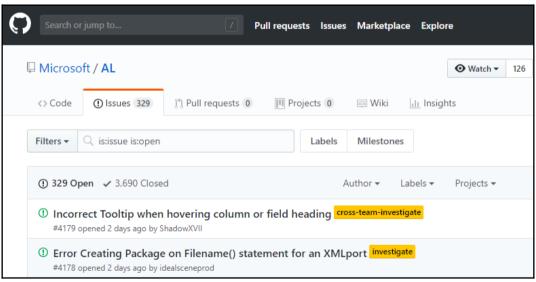


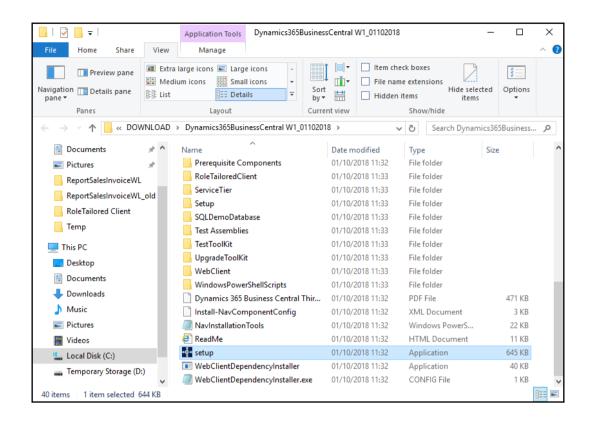
















Microsoft Dynamics 365 Business Central Setup



Get a free online trial

Sign up and try the Business Central cloud experience for yourself. Requires work or school



Get the Business Central app from Microsoft Store

Get the app that allows you to connect to your data from anywhere



Advanced installation options

Get Business Central installed on this computer or on one of your local servers.

< Back



🙀 Welcome to the Microsoft Dynamics 365 Business Central Setup





Choose an installation option





Customize ...



Developer

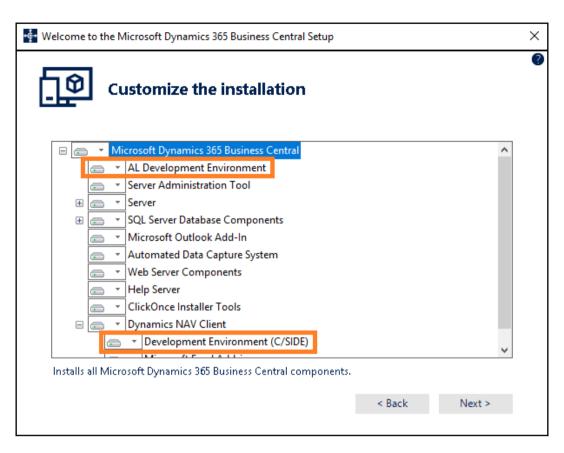
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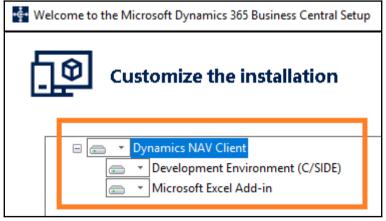


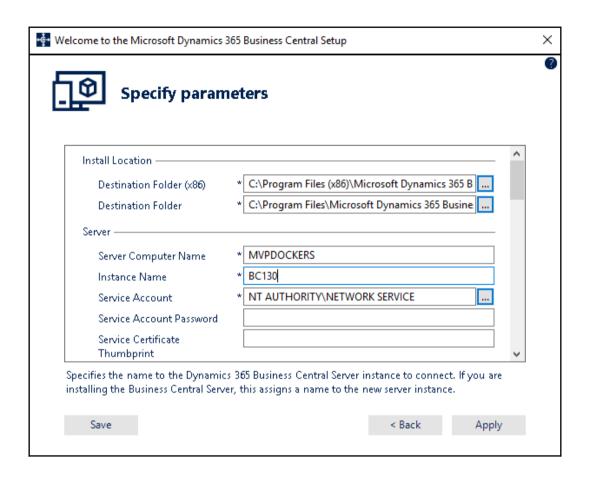
Load Configuration...

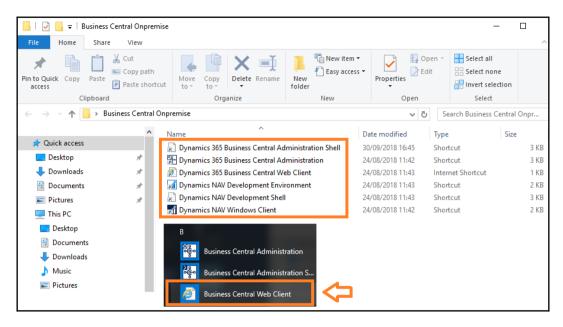
Sets up an end-to-end environment for developing and testing an application. It installs most components of the Client and Server options, plus the AL Development Environment, page testability, SQL Server components with the demonstration database, and more. To see the complete list of components or to change selected components, choose Customize.

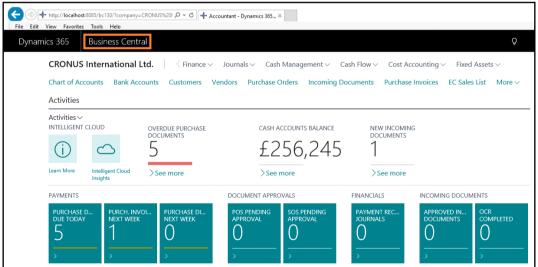
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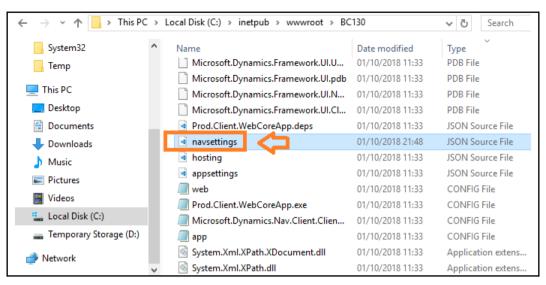




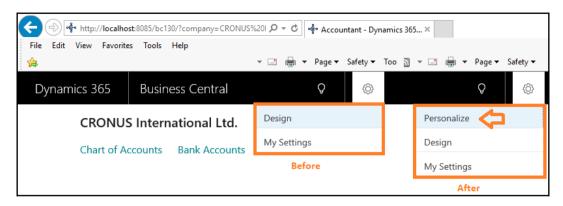


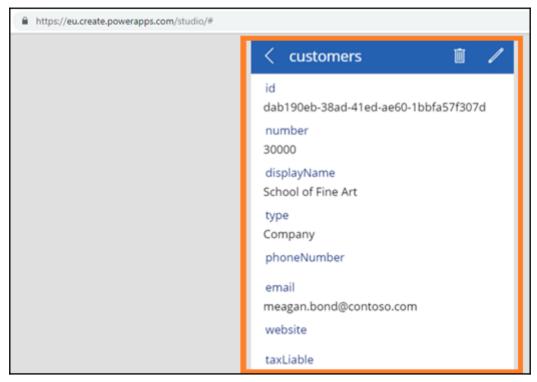




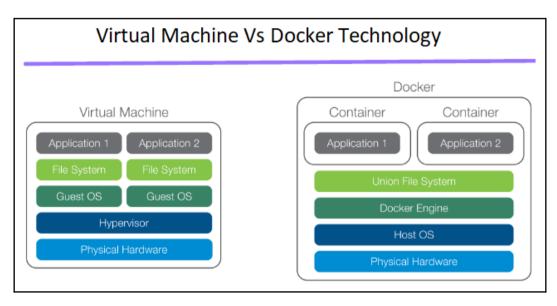


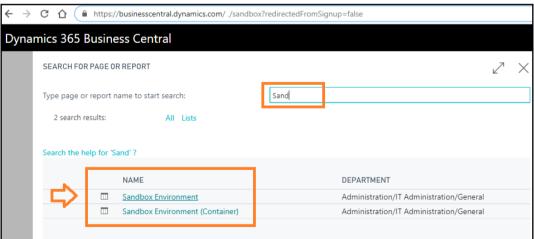
```
{} navsettings.json
                   "ShowPageSearch": true,
                   "//UnknownSpnHint": "Specifies the connection to the server.",
                  "UnknownSpnHint": "(net.tcp://MVPDOCKERS:7546/BC130/Service)=NoSpn",
"//DnsIdentity": "The DNS or subject name from the server certificate.",
                  "DnsIdentity": "",
                   "//AuthenticateServer": "Specifies whether to authenticate the server.",
                   "AuthenticateServer": "true",
                   "//HelpServer": [
                                          "Name of the Microsoft Dynamics NAV Help Server to connect to."
                                     ],
                   "HelpServer": "",
                   "//HelpServerPort": "The listening TCP port for the Microsoft Dynamics NAV Help Server.
                   "HelpServerPort": 49104,
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                  "OfficeSuiteShellServiceClientTimeout": "10",
                  "PersonalizationEnabled": "True"
```



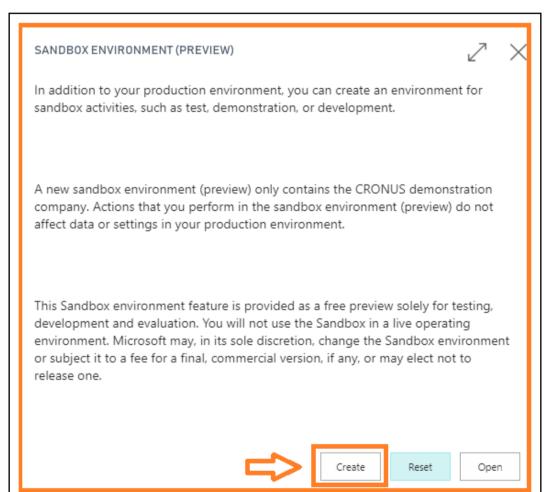


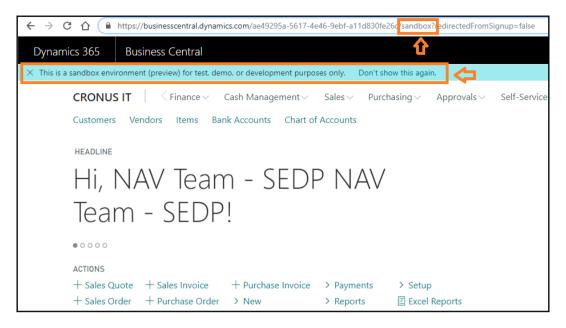
Chapter 14: Working and Developing with Docker and Sandboxes

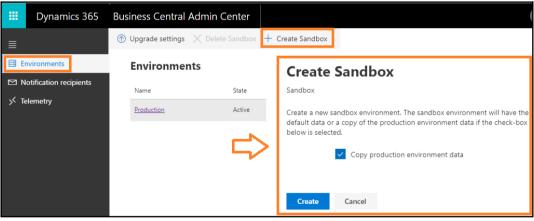


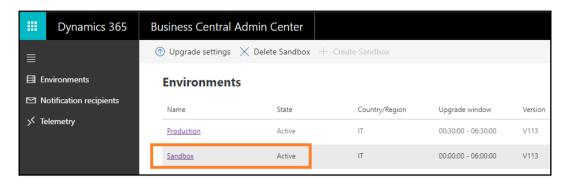


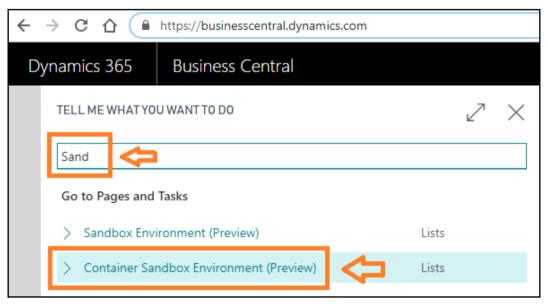












CONTAINER SANDBOX ENVIRONMENT (PREVIEW)



If your development requirements go beyond what the sandbox environment offers, you can create a container-based environment with the full product and use that for development and testing. You can host the container either locally or on an Azure VM.

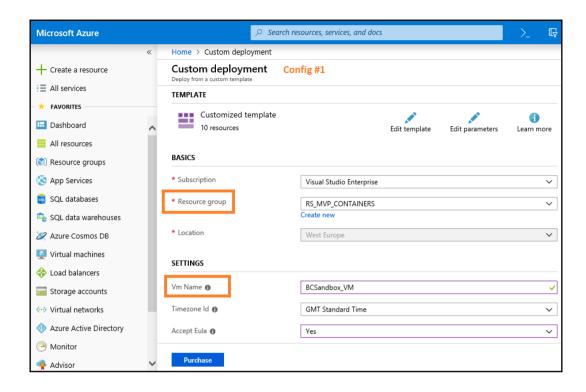


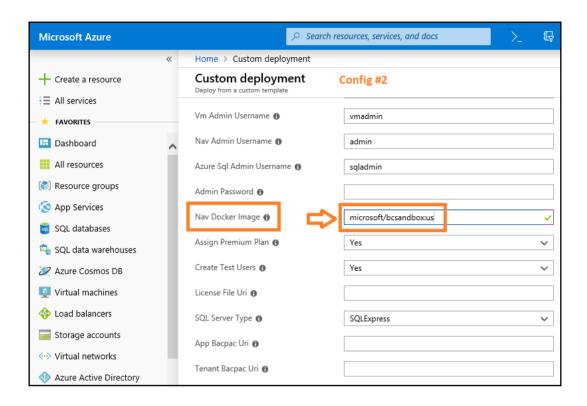
If you decide to use Azure VM you will be asked to log into the Azure Portal and fill out an Azure Resource Management Template, and then press Purchase. The Virtual Machine will be running a container with the same version of the product as your production environment and will run in your own subscription incurring costs as determined by the selected VM size.

If you decide to run locally we will provide a PowerShell script that must be run on a Windows machine with PowerShell and the appropriate container hosting software installed. The PowerShell script will install and use the NavContainerHelper to run a container with the same version of the product as your production environment.

Host in Azure

Host locally





CONTAINER SANDBOX ENVIRONMENT (PREVIEW)







If your development requirements go beyond what the sandbox environment offers, you can create a container-based environment with the full product and use that for development and testing. You can host the container either locally or on an Azure VM.

If you decide to use Azure VM you will be asked to log into the Azure Portal and fill out an Azure Resource Management Template, and then press Purchase. The Virtual Machine will be running a container with the same version of the product as your production environment and will run in your own subscription incurring costs as determined by the selected VM size.



If you decide to run locally we will provide a PowerShell script that must be run on a

Host in Azure

Host locally

```
Administrator: Windows PowerShell ISE
File Edit View Tools Debug Add-ons Help
Untitled1.ps1 CreateBCSandbox.ps1 X
                                                               Powershell Script
         install-module navcontainerhelper -force
         # set accept_eula to $true to accept the eula found here: https://go.microsoft.com/fwlink/?linkid=861843
         Snavdockerimage = 'microsoft/bcsandbox:it'
Sappbacpacuri = ''
Stenantbacpacuri = ''
      SadditionalParameters = @()
□if (Sappbacpacuri -ne '' -and Stenantbacpacuri -ne '') {
| SadditionalParameters = @("--env appbacpac=""Sappbacpacuri""", "--env tenantBacpac=""Stenantbacpacuri""")
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         Scredential = get-credential -UserName Senv:USERNAME -Message "Using Windows Authentication. Please enter your Windows credentials."

New-NavContainer - accept_eula:Saccept_eula

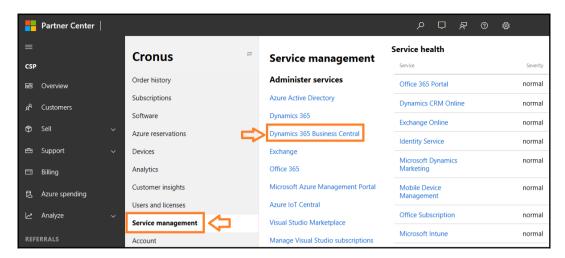
- containername Scontainername - auth Windows
- auth Windows
- Credential Scredential
                                 -includeCSide
                                  -alwaysPull `
-doNotExportObjectsToText `
                                 -usessl:$false
                              -usess!:3Talse
-updateHosts
-assignPremiumPlan
-shortcuts Desktop
-imageName Snavdockerimage
-additionalParameters SadditionalParameters
         {\tt Setup-NavContainerTestUsers-containerName~\$containername~-password~\$credential.Password}
```

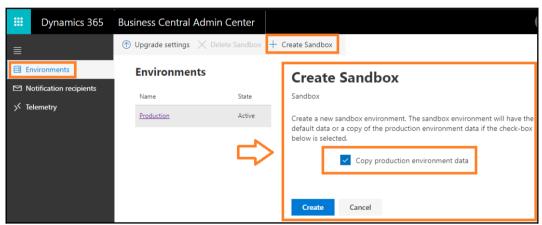
```
createBCSandbox.ps1 X
  install-module navcontainerhelper -force

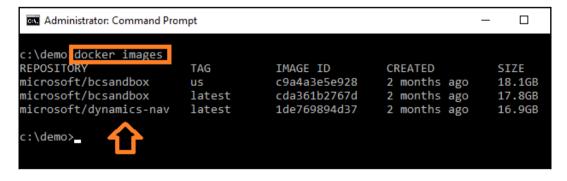
# set accept_eula to $true to accept the eula
$accept_eula = $True
$containername = 'MSDYN365BCUS'
$navdockerimage = 'microsoft/bcsandbox:us'
$appbacpacuri = ''
$tenantbacpacuri = ''
```

Administrator: Command Prompt - docker run -e accept eula=Y -m 4G microsoft/bcsandbox PublicDnsName is 4ebe71d20a98 Using NavUserPassword Authentication Starting Local SQL Server Starting Internet Information Server Creating Self Signed Certificate Self Signed Certificate Thumbprint C0F364D122493EDE853430E1114F76BF6342DC04 Modifying Service Tier Config File with Instance Specific Settings Starting NAV Service Tier Creating DotNetCore Web Server Instance Enabling Financials User Experience Creating http download site Creating Windows user admin Setting SA Password and enabling SA Creating admin as SQL User and add to sysadmin Creating SUPER user Container IP Address: 172.22.61.57 Container Hostname : 4ebe71d20a98 Container Dns Name : 4ebe71d20a98 Web Client : https://4ebe71d20a98/NAV/ NAV Admin Username : admin NAV Admin Password : Noke8601 Dev. Server : https://4ebe71d20a98 Dev. ServerInstance : NAV Files: http://4ebe71d20a98:8080/al-0.16.26913.vsix http://4ebe71d20a98:8080/certificate.cer Initialization took 149 seconds Ready for connections!









Administrator: Command Prompt - docker run -e accept_eula=Y -m 4G microsoft/bcsandbox

Microsoft Windows [Version 10.0.14393]
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c:\demo docker run -e accept_eula=Y -m 4G microsoft/bcsandbox

Administrator: Command Prompt - docker run -e accept_eula=Y -m 4G microsoft/bcsandbox

Hostname is 0360e0ca2d1e PublicDnsName is 0360e0ca2d1e Using NavUserPassword Authentication Starting Local SQL Server Starting Internet Information Server Creating Self Signed Certificate Self Signed Certificate Thumbprint BAD98E3B3A3FA41D1A8A7CE1DCFF650878CE9744 Modifying Service Tier Config File with Instance Specific Settings Starting NAV Service Tier Creating DotNetCore Web Server Instance Enabling Financials User Experience Creating http download site Creating Windows user admin Setting SA Password and enabling SA Creating admin as SQL User and add to sysadmin Creating SUPER user Container IP Address: 172.22.56.180 Container Hostname : 0360e0ca2d1e Container Dns Name : 0360e0ca2d1e Web Client : https://0360e0ca2d1e/NAV/ NAV Admin Username : admin NAV Admin Password : Taty1094 Dev. Server : https://0360e0ca2d1e Dev. ServerInstance : NAV Files: http://0360e0ca2d1e:8080/al-0.16.26913.vsix http://0360e0ca2d1e:8080/certificate.cer Initialization took 791 seconds Ready for connections!

