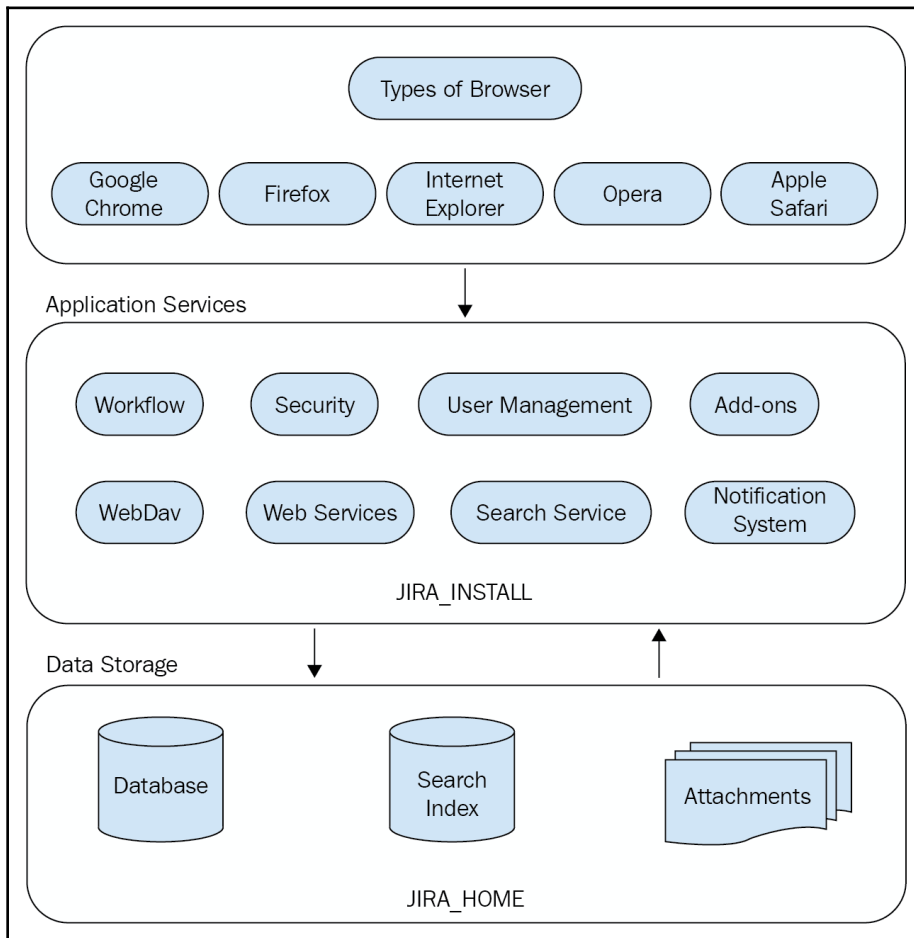
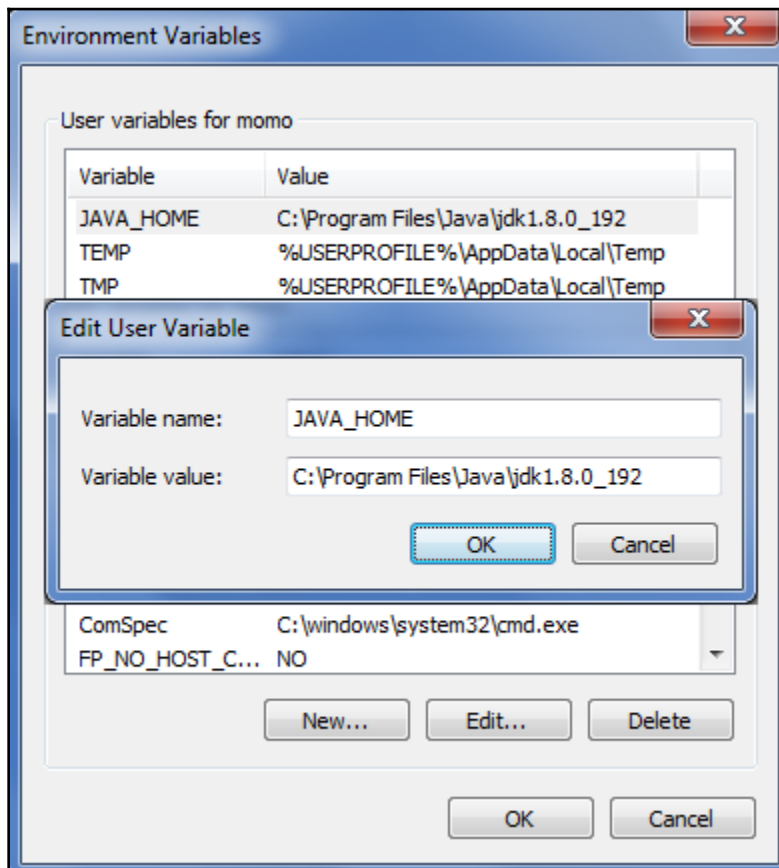


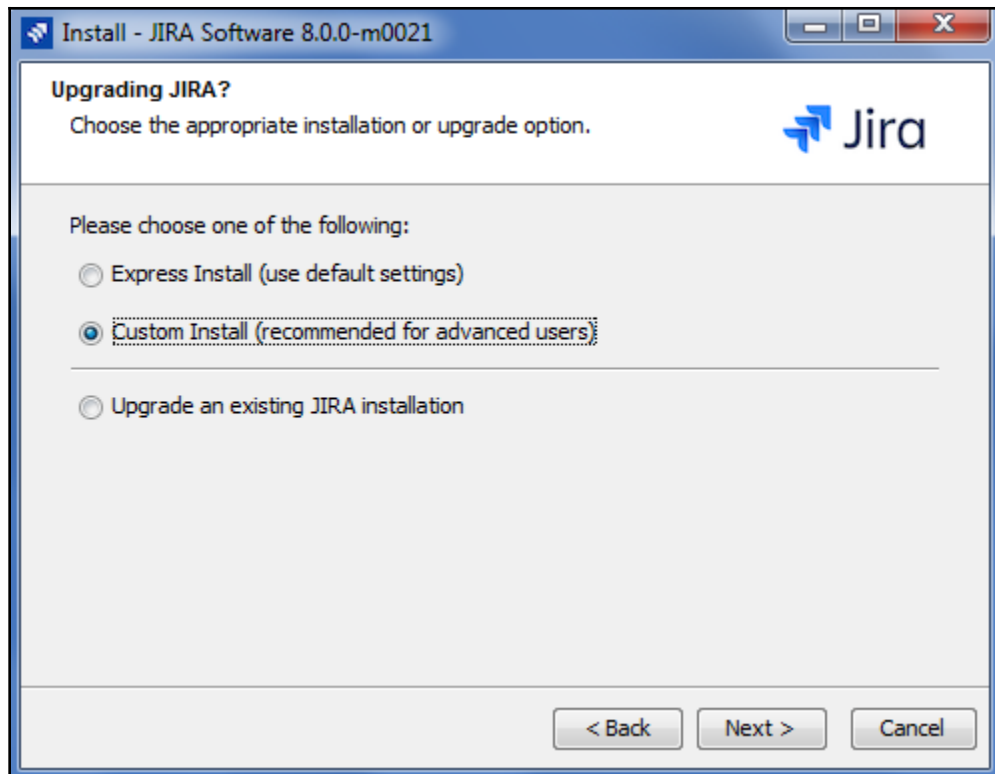
Chapter 1: Getting Started with Jira

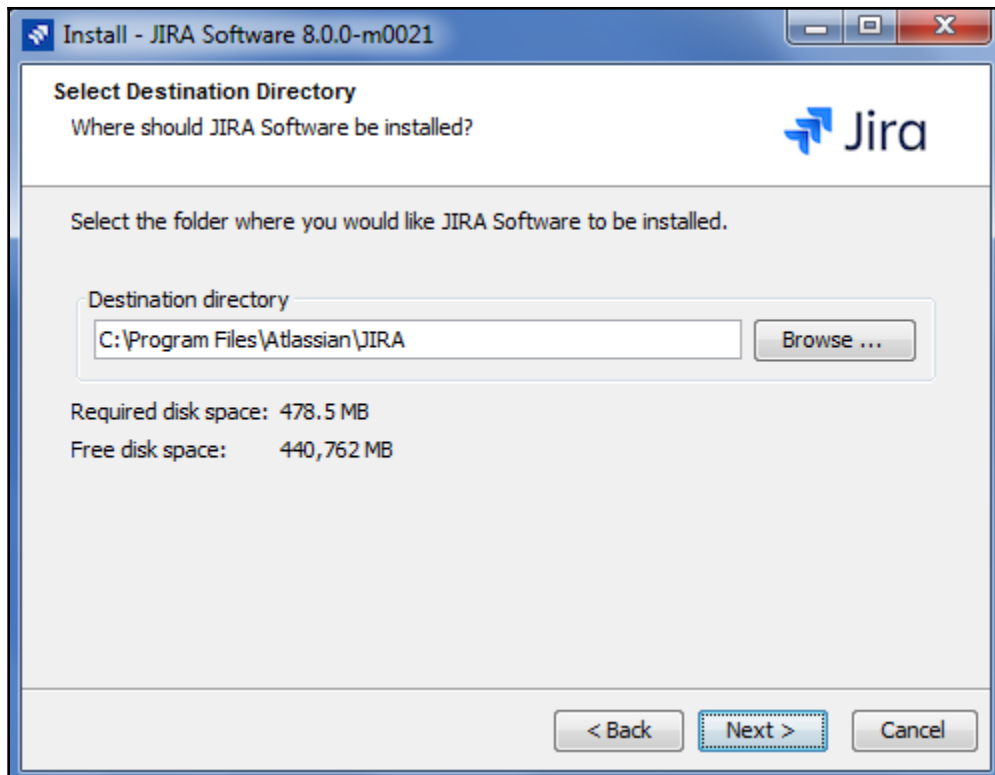


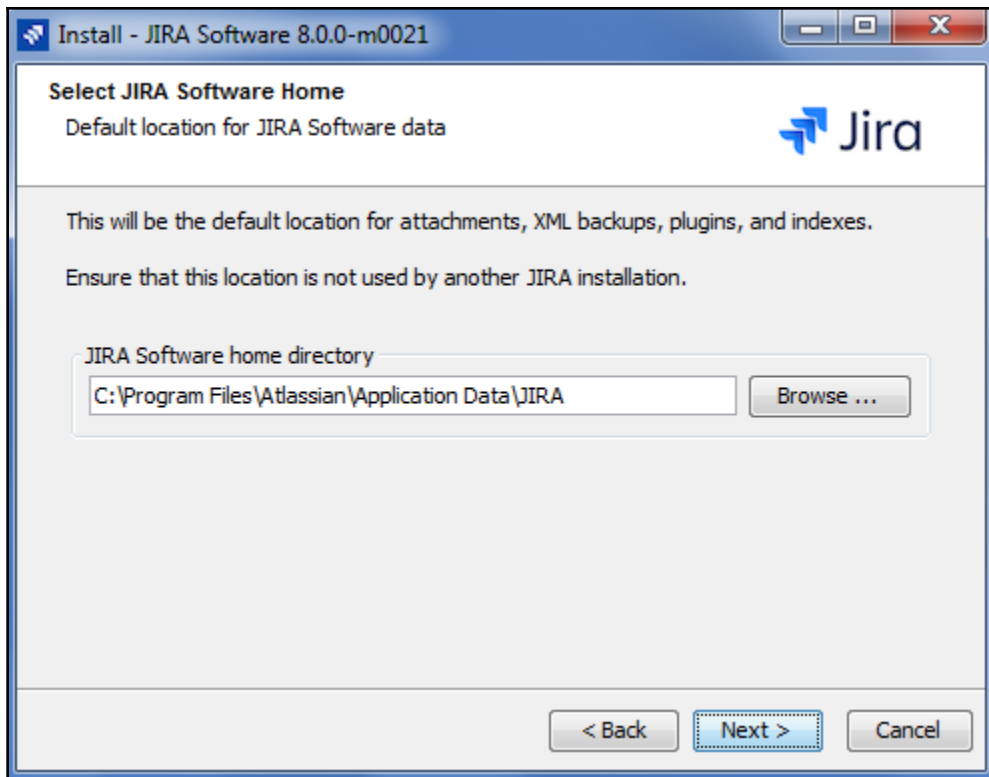
```
C:\windows\system32\cmd.exe
C:\>java -version
java version "1.8.0_192"
Java(TM) SE Runtime Environment (build 1.8.0_192-b12)
Java HotSpot(TM) 64-Bit Server VM (build 25.192-b12, mixed mode)
C:\>_
```

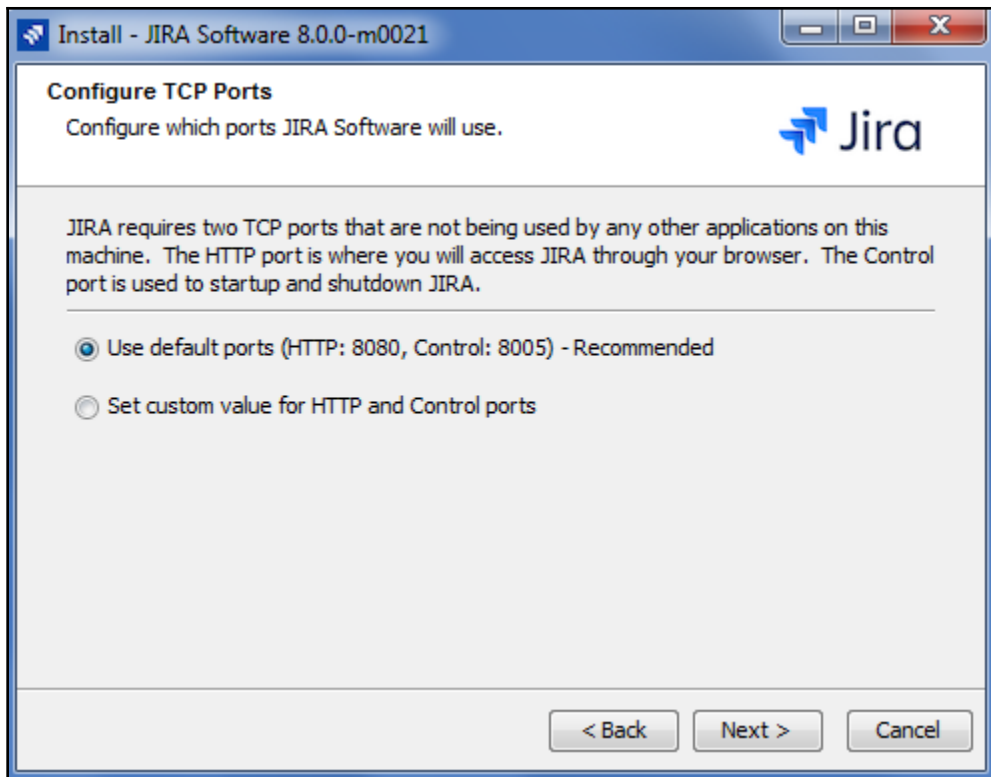


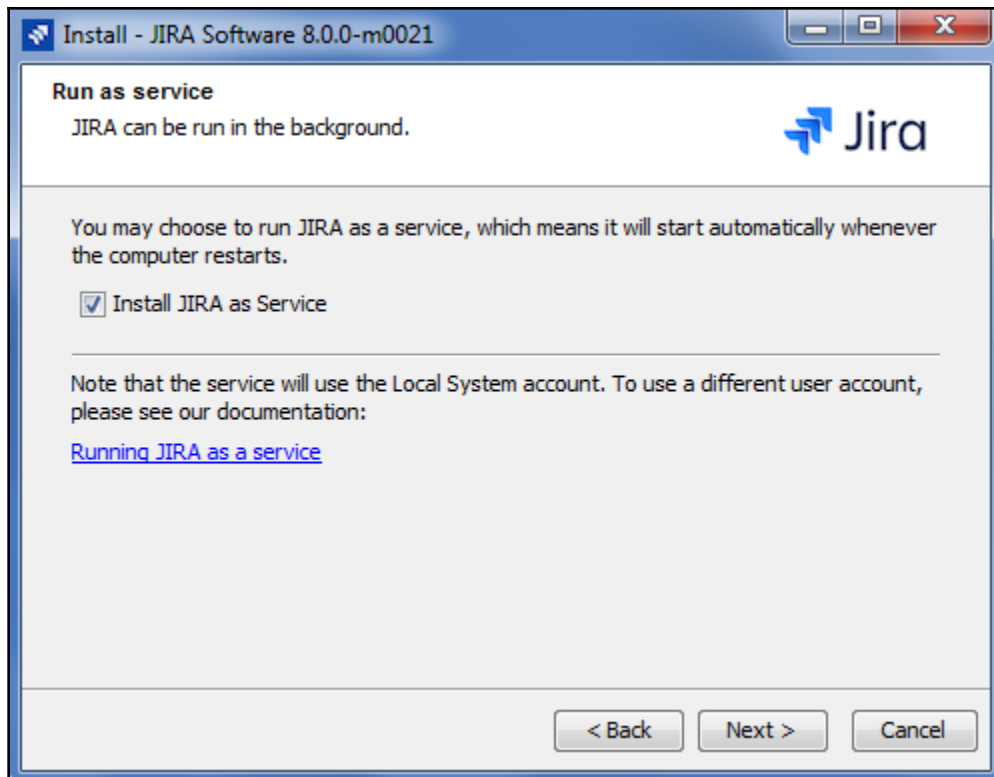


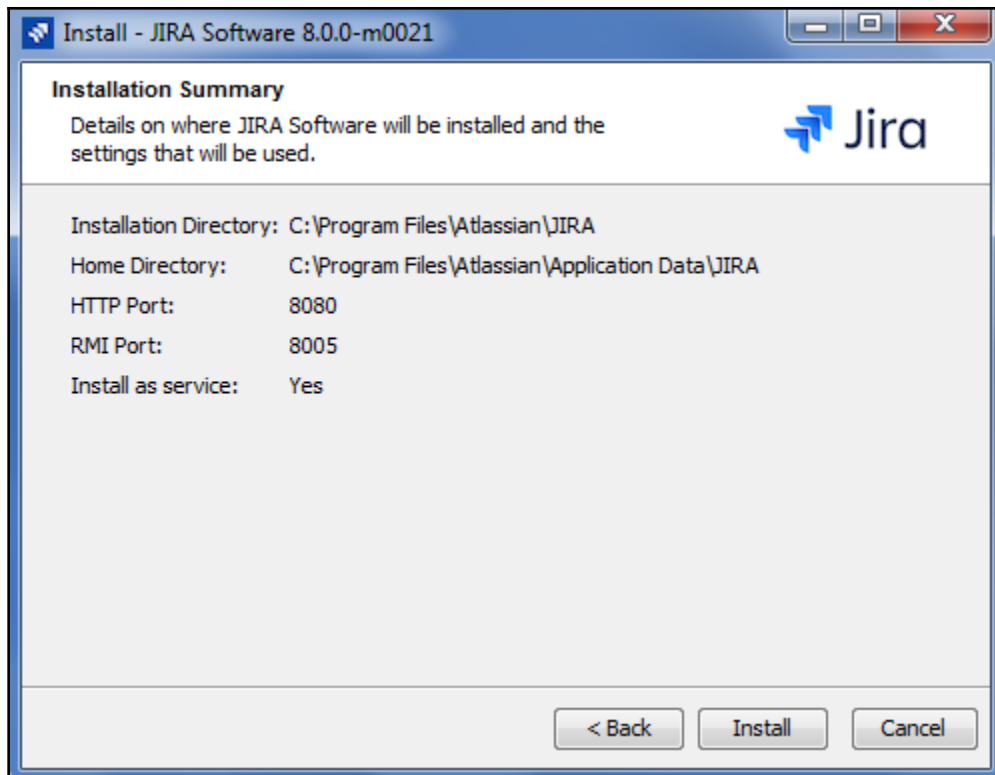
















Set it up for me

This is the quick setup for **demonstration** and **evaluation environments**. We'll do most of the Jira configuration for you, but you **need to be online with a working internet connection** so we can help you generate a Jira trial license at [MyAtlassian](#). You can change the configuration later if you need to.



I'll set it up myself

Set up and configure your Jira instance manually. This is recommended for **production environments**, or if you don't have a working internet connection.

Please make sure cookies are enabled before continuing.

Next

Database setup

- Database Connection
- Built In (for evaluation or demonstration)
 - My Own Database (recommended for production environments)

Built in database can be [migrated](#) to a database of your own later.

Learn more about [connecting Jira to a database](#).

Database Type

Hostname

Hostname or IP address of the database server.

Port

TCP Port Number for the database server.

Database

The name of the database to connect to.

Username

The username used to access the database.

Password

The password used to access the database.

Next

Test Connection

Set up application properties

Existing data? You can [import your data](#) from another installed or hosted Jira server instead of completing this setup process.

Application Title

The name of this installation.

Mode Private

Only administrators can create new users.

Public

Anyone can sign up to create issues.

Base URL

The base URL for this installation of Jira.

All links created will be prefixed by this URL.

Next

Specify your license key

You need a license key to set up Jira. Enter your license key or generate a new license key below. You need an account at [MyAtlassian](#) to generate a license key.

Please enter your license key

Server ID **BVK0-CPN9-ME6T-5QEL**

Your License Key

or [generate a Jira trial license](#) at MyAtlassian

Next

Set up administrator account

Enter details for the administrator account. You can add more administrators after setup.

Full name

Jira Administrator

Email Address

admin@example.com

Username

admin

Password

••••••

Confirm Password

••••••

Next

Set up email notifications


Configure a connection to an outgoing mail server so that JIRA can send email notifications. You can configure a mail server now or after you have set up JIRA.

Configure Email Notifications Later Now

Finish


Jira Software

Welcome!
Choose an option below to get started.




See a project in action
Create and explore a project that's pre-loaded with sample data.

Create sample project



Create a new project
No time to waste! Get stuck in and create your first project in Jira.

Create new project



Import from another tool
Switching to Jira from another issue tracker? Quickly import your issues.

Import issues

Services

File Action View Help

Services (Local)

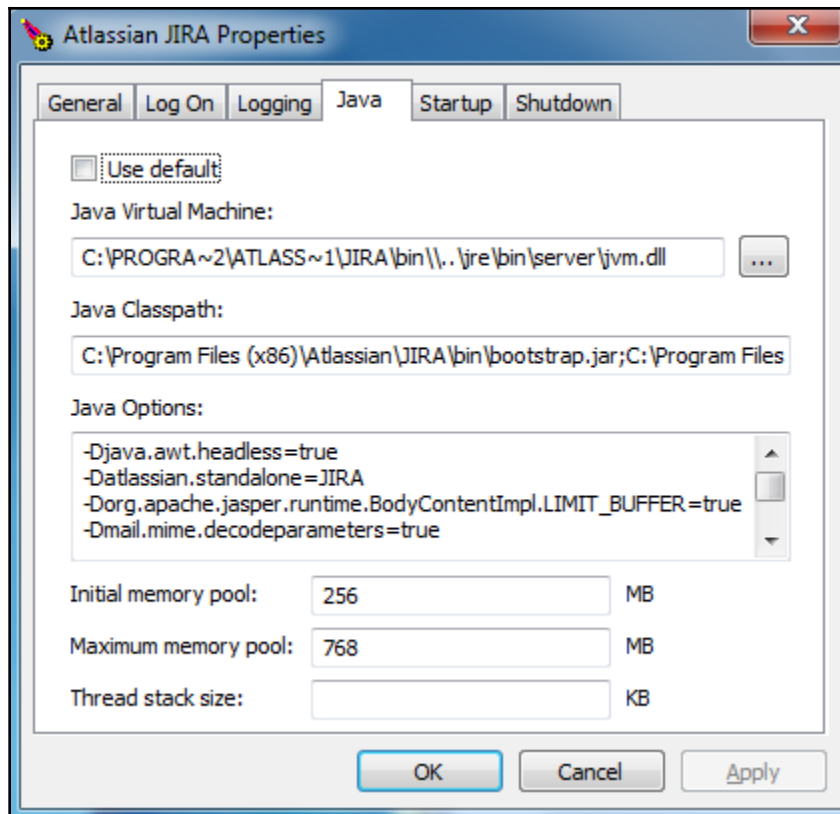
Atlassian JIRA

[Stop](#) the service
[Restart](#) the service

Description:
Atlassian JIRA 8.0.0-m0021

Name	Description	Status	Startup Type	Log On As
ASP.NET State Ser...	Provides su...		Disabled	Network S...
Atlassian JIRA	Atlassian JIR...	Started	Automatic	Local Syste...
AVG Antivirus	Manages an...	Started	Automatic	Local Syste...
avgbIDSAgent	Provides Ide...	Started	Manual	Local Syste...
Background Intelli...	Transfers fil...	Started	Manual	Local Syste...
Base Filtering Engi...	The Base Fil...	Started	Automatic	Local Service
BitLocker Drive En...	BDESVC hos...		Manual	Local Syste...
Block Level Backu...	The WBENG...		Manual	Local Syste...
Bluetooth Support...	The Bluetoo...		Manual	Local Service
Bonjour Service	Enables har...	Started	Automatic	Local Syste...
Business Contact ...	Controls th...	Started	Automatic	Local Syste...
Certificate Propag...	Copies user ...		Manual	Local Syste...
Cisco AnyConnec...	Cisco AnyC...	Started	Automatic	Local Syste...
Cisco Systems, Inc...		Started	Automatic	Local Syste...
CNG Key Isolation	The CNG ke...	Started	Manual	Local Syste...
COM+ Event Syst...	Supports Sy...	Started	Automatic	Local Service
COM+ System Ap...	Manages th...		Manual	Local Syste...
Computer Browser	Maintains a...	Started	Manual	Local Syste...
ConfigFree Service	You can't st...	Started	Automatic (D...	Local Syste...
ConfigFree WiMA...	This is WiM...	Started	Automatic (D...	Local Syste...
Credential Manager	Provides se...		Manual	Local Syste...

Extended Standard



Chapter 2: Jira for Business Projects

Create project

Software

- Scrum software development**
Agile development with a board, sprints and stories. Connects with source and build tools.
- Basic software development**
Track development tasks and bugs. Connects with source and build tools.
- Kanban software development**
Optimise development flow with a board. Connects with source and build tools.

Business

- Project management**
Plan, track and report on all of your work within a project.
- Task management**
Quickly organize and assign simple tasks for you and your team.
- Process management**
Track all the work activity as it transitions through a streamlined process.

[Import a project](#) | [Create with shared configuration](#) | [Create sample data](#) Next Cancel

Task management

Create simple tasks, organize them and get them done. You can use this project to manage your tasks or assign them to someone else.

Issue Types

- Task
- Sub-task

Workflow

TO DO → DONE

Back Select Cancel

Task management

Name

Max. 80 characters.

Key ?

Max. 10 characters.

Project Lead

Enter the username of the Project Lead.

Back

Submit

Cancel

The screenshot shows a Scrum application interface. On the left is a sidebar with navigation options: SCRUM board, Backlog (selected), Active sprints, Releases, Reports, Issues, and Components. Below the sidebar are 'PROJECT SHORTCUTS' and a note to 'Add a link to useful information for your whole team to see.' The main area is titled 'Backlog' and contains a search bar and 'QUICK FILTERS' for 'Only My Issues' and 'Recently Updated'. The backlog is organized into 'Sample Sprint 2' (6 issues, ACTIVE), which started on 11/Nov/18 6:08 AM and ends on 25/Nov/18 6:28 AM. A list of issues follows, each with a title, description, version, and priority:

- SCRUM-10: As a developer, I can update story and task status with drag and drop (click the triangle at far left of this story to shc... Version 2.0, priority 5
- SCRUM-13: As a developer, I can update details on an item using the Detail View >> Click the "SCRUM-13" link at the top of this... Version 2.0, priority 4
- SCRUM-14: As a user, I can find important items on the board by using the customisable "Quick Filters" above >> Try clicking the "Only My l... 3
- SCRUM-15: As a scrum master, I can see the progress of a sprint via the Burndown Chart >> Click "Reports" to view the Burndown Chart... 4
- SCRUM-16: As a team, we can finish the sprint by clicking the cog icon next to the sprint name above the "To Do" column then selecting "Complete"... 2
- SCRUM-17: Instructions for deleting this sample board and project are in the description for this issue >> Click the "SCRUM-17" link and read t... 4

Project Management

Summary

Issues

Reports

PROJECT SHORTCUTS

Project management ideas

Working in a project

+ Add link

Project settings <<

Activity Switch view

Welcome to the administration of your demonstration project!

This is where you can view and change how the project is configured. Use the tabs on the left to navigate to different project settings.

Today

Project Lead
 Patrick Li

Tom Johnson changed the Priority to 'Highest' on [PM-2 - Workflows and statuses](#)

1 minute ago [Comment](#) [Watch](#)

Tom Johnson changed the Assignee to 'Tom Johnson' on [PM-2 - Workflows and statuses](#)

1 minute ago [Comment](#) [Watch](#)

Kim Lee changed the Assignee to 'Kim Lee' on [PM-1 - This is your first task](#)

1 minute ago [Comment](#) [Watch](#)

Kim Lee changed the Assignee to 'Kim Lee' on [PM-3 - Editing tasks](#)

2 minutes ago [Comment](#) [Watch](#)

Patrick Li commented on [PM-3 - Editing tasks](#)

Which way are you going to add your comment?

- Keyboard shortcut:
- Clicking the Comment button below
- Clicking the Comment button in the top section
- Using the Operations Dialog keyboard shortcut: and then typing 'comment'

3 minutes ago [Comment](#) [Watch](#)

Patrick Li created [PM-2 - Workflows and statuses](#)

Workflows - What you need to know

Statistics Switch view ▾ switch view between statistics and activity stream

All issues Unresolved Added recently Resolved recently Updated recently Assigned to me Reported by me Unscheduled Outstanding

Unresolved: By Priority

Priority	Issues	Percentage
↑ Highest	1	17%
↑ Medium	5	83%

[View Issues](#)

Status Summary

Status	Issues	Percentage
To Do	6	100%

[View Issues](#)

Unresolved: By Assignee

Assignee	Issues	Percentage
Kim Lee	2	33%
Patrick Li	3	50%
Tom Johnson	1	17%

[View Issues](#)

Unresolved: By Component

Component	Issues
No Component	6

[View Issues](#)

Unresolved: By Issue Type

Issue Type	Issues	Percentage
<input checked="" type="checkbox"/> Task	6	100%

[View Issues](#)

Project Management Switch filter ▾ filter options View all issues and filters

Open issues

Order by Priority

- PM-2 Workflows and statuses
- PM-1 This is your first time
- PM-3 Editing tasks
- PM-4 Searching for information
- PM-5 Keyboard shortcuts
- PM-6 What's next?

[Manage Filters](#)

[Create issue](#)

Project Management / PM-2

Workflows and statuses

Comment Assign More Start Progress Done Admin

Task Status: **TO DO** (View Workflow)

↑ Highest Resolution: Unresolved

None

Workflows - What you need to know

Workflows define steps to get a task to done. To see the workflow this tasks goes through, click on "View Workflow" above.

Status

A status represents the "state" of

People

Assignee: Tom Johnson [Assign to me](#)

Reporter: Patrick Li

Votes: 0 [Start watching this issue](#)

Watchers: 0

Dates

Created: 6 minutes ago

Updated: 4 minutes ago

Hipchat discussions

Project settings

Summary

Details

Re-index project

Delete project

Issue types

- Sub-task
- Task

Workflows

Screens

Fields

Priorities

Versions

Components

Issue types

These issue types are available in your project. Each issue type can be configured differently.

Scheme:
PUB: Task Management Issue Type Scheme

- Sub-task SUB-TASK
- Task

Workflows

A workflow defines which statuses and transitions an issue type can use within a project.

Scheme:
PUB: Task Management Workflow Scheme

[PUB: Task Management Workflow](#)

Versions

For software projects, Jira allows you to track different versions, e.g. 1.0, 2.0. Issues can be assigned to versions.

This project has no unarchived versions. [Add a version](#)

Components

Projects can be broken down into components, e.g. "Database", "User Interface". Issues can then be categorised against different components.

This project does not use any components. [Add a component](#)

Roles

Jira enables you to allocate particular people to specific roles in your project. Roles are used when defining other settings, like notifications and permissions.

Components

Component name

Lead (optio... ▼

Description (optional)

Default assign... ▼

Add

Component	Issues	Lead	Description	Default assignee	Actions
Print	0 Issues	Patrick Li		Project default	...
Publication	0 Issues	Tom Johnson		Component lead	...
Review	0 Issues	Kim Lee		Component lead	...



Versions



QUICK FILTERS:

[Released](#)

[Unreleased](#)

[Archived](#)



Merge versions



Add

Version	Status	Progress	Start date	Release date	Description	Actions
≡ 2.0	UNRELEASED	No issues				⋮
≡ 1.1	UNRELEASED	No issues		16/Nov/18		
≡ 1.0	RELEASED	No issues	01/Nov/18	05/Nov/18		

Release

Archive

Delete

Edit

CSV File import

File
import

Setup

Fields

Values

File import

You are about to start the CSV import. To learn more about it, please see our [CSV importer documentation](#).

CSV Source File* No file chosen

The maximum file upload size is 10.00 MB. You can change this in [Attachments](#).

Use an existing configuration file

If you have used this importer before, you may have saved the configuration you used.
You can use that configuration again to save time.

Advanced

File encoding*

CSV Delimiter

Leave blank for comma or enter \t for tab-delimited.

To include a delimiter character, place the value between double quotes.

To include a delimiter or a double quote character, place each value between double quotes.

i Passwords will not be imported. Users will have to create new password when they first attempt to login.

Map projects

File
import

Setup

Fields

Values

Setup

Import to Project* Scrum Defined in CSV

To import multiple projects you must use the project defined in the CSV.

E-mail Suffix for New Users

(e.g. @atlassian.com)

Date format

(e.g. dd/MMM/yy h:mm a)

Please specify the format that dates are stored in the CSV file. Please use syntax valid for [SimpleDateFormat](#).

Next

Back

Map fields

Fields

Select the CSV fields to import, then set how you would like these converted to fields in Jira. You can optionally map field values on the next screen.

CSV Field	Jira field	Map field value
Issue Type <small>(e.g. Story)</small>	→ Issue Type	<input checked="" type="checkbox"/>
Priority <small>(e.g. Medium)</small>	→ Priority	<input checked="" type="checkbox"/>
Status <small>(e.g. In Progress)</small>	→ Status	<input checked="" type="checkbox"/>
Summary <small>(e.g. As a scrum master, I can see the progress of...)</small>	→ Summary	<input type="checkbox"/>

Working with multiples

For issues with multiple attachments, versions, components or comments use multiple columns in your CSV file. Use either: Different column names like Attachment 1, Attachment 2 then map each column to a corresponding Jira field, or use the same column name (they will be mapped to the selected field).

Custom fields

Existing custom fields must be global to all projects.

Sub-tasks

To import issues as sub-tasks define the column mapping for: Issue Id, Parent Id and Issue Type

[Next](#) [Back](#)

Map values

File
import

Setup

Fields

Values

Values

CSV Field	Value from importer		Target value in Jira
Issue Type (imported as issuetype)	Bug	→	<input type="text" value="Bug"/>
	Epic	→	<input type="text" value="Epic"/>
	Story	→	<input type="text" value="Story"/>
	Sub-task	→	<input type="text" value="Sub-task"/>
Priority (imported as priority)	Medium	→	<input type="text" value="Medium"/>
Status (imported as status)	Done	→	<input type="text" value="Done"/>
	In Progress	→	<input type="text" value="In Progress"/>
	In Review	→	<input type="text" value="Done"/>
	To Do	→	<input type="text" value="To Do"/>

[Begin Import](#)

[Back](#)

✓ 1 projects and 23 issues imported successfully!

What now?

You can [download a detailed log](#) of this import. You can also [save the configuration](#) for future use.

[Import another project.](#)

Screens

Actions ▾

A screen defines how fields are displayed for an issue. Different screens can be used when an issue is created, viewed, edited, or transitioned through a workflow.

The screen scheme defines which screens apply to each issue type. To change the screens used, you can select a different screen scheme, or modify the current scheme.

[Learn more about Screens](#)

📘 Scheme used by this project: HR: Task Management Issue Type Screen Scheme

▾ HR: Task Management Screen Scheme **DEFAULT**



These 2 issue types... use this screen scheme

- Task **DEFAULT**
- Sub-task

Operation	Screen
Create Issue	HR: Task Management Create Issue Screen
Edit Issue	HR: Task Management Edit/View Issue Screen
View Issue	HR: Task Management Edit/View Issue Screen

Create Issue

Configure Fields

Due Date

Description

Style **B** *I* U A [°] +

Visual Text

Assignee Automatic

[Assign to me](#)

Priority Medium

Labels

Begin typing to find and create labels or press down to select a suggested label.

Component/s




- Employee Leaving
- Employee Onboarding
- Interview

Create Cancel




Chapter 3: Jira for Agile Projects

Create project

Software

-  **Scrum software development**
Agile development with a board, sprints and stories. Connects with source and build tools.
-  **Kanban software development**
Optimise development flow with a board. Connects with source and build tools.
-  **Basic software development**
Track development tasks and bugs. Connects with source and build tools.

Business

-  **Project management**
Plan, track and report on all of your work within a project.
-  **Task management**
Quickly organize and assign simple tasks for you and your team.
-  **Process management**
Track all the work activity as it transitions through a streamlined process.

[Import a project](#) | [Create with shared configuration](#) | [Create sample data](#) Next Cancel

Jira Software Dashboards Projects Issues Boards Create Search

Scrum

SCRUM board

Backlog

Active sprints

Releases

Reports

Issues

Components

PROJECT SHORTCUTS

Add a link to useful information for your whole team to see.

+ Add link

Project settings

Backlog

QUICK FILTERS: Only My Issues Recently Updated

Backlog 19 issues Create Sprint

- SCRUM-1 As an Agile team, I'd like to learn about Scrum >> Click Version 2.0 2
- SCRUM-2 As a product owner, I'd like to express work in terms of actu Version 2.0 2
- SCRUM-3 As a product owner, I'd like to rank stories in the backlog so Version 3.0 5
- SCRUM-4 As a team, I'd like to estimate the effort of a story in Story F Version 3.0 5
- SCRUM-5 As a team, I'd like to commit to a set of stories to be completed in a sprint 1
- SCRUM-6 As a scrum master, I'd like to break stories down into tasks we can track d 1
- SCRUM-8 As a product owner, I'd like to include bugs, tasks and other Version 2.0
- SCRUM-9 As a developer, I'd like to update story status during the sprint >> Click th 3
- SCRUM-24 As a scrum master, I can see the progress of a sprint via the Burndown C
- SCRUM-25 As a team, I'd like to commit to a set of stories to be completed in a sprir
- SCRUM-26 As a user, I can find important items on the board by using the customis
- SCRUM-27 As a developer, I can update story and task status with drag and drop (cl
- SCRUM-31 As a team, we can finish the sprint by clicking the cog icon next to the sp
- SCRUM-32 As a team, I'd like to estimate the effort of a story in Story Points so we c

Scrum / SCRUM-1

As an Agile team, I'd like to learn about Scrum >> Click the "SCRUM-1" link at the left of this row to see detail in the Description tab on the right

Estimate: 2

Details

Status: **TO DO** (View Workflow)

Priority: Medium

Component/s: None

Labels: None

Affects Version/s: None

Fix Version/s: Version 2.0

Epic Link: None


People

Reporter: Patrick Li

Assignee: Kim Lee

[Assign to me](#)

Dates



Scrum / SCRUM-1 ⋮ ✕

As an Agile team, I'd like to learn about Scrum
>> Click the "SCRUM-1" link at the left of this row to see detail in the Description tab on the right

Estimate:

Details

Status: **TO DO** ([View Workflow](#))

Priority: ↑ Medium

Component/s: None

Labels: None

Affects Version/s: None

Fix Version/s: [Version 2.0](#)

Epic Link: None

▼ **Sample Sprint** 0 issues Start Sprint ⋮

Plan a sprint by dragging the sprint footer down below some issues, or by dragging issues here.

📌 ↑ **SCRUM-1** As an Agile team, I'd like to learn about Scrum >> Click the "SCRUM-1" link at the left of th Version 2.0 2

+ Create issue

0 issues Estimate 0

Backlog 19 issues Create Sprint ⋮

📌 ↑ **SCRUM-2** As a product owner, I'd like to express work in terms of actual user problems, aka User Stories Version 2.0 2

📌 ↑ **SCRUM-5** As a team, I'd like to commit to a set of stories to be completed in a sprint (or iteration) >> Click "Create Sprint" 1

📌 ↑ **SCRUM-4** As a team, I'd like to estimate the effort of a story in Story Points so we can understand the work Version 3.0 5

📌 ↑ **SCRUM-3** As a product owner, I'd like to rank stories in the backlog so I can communicate the proposed priorities Version 3.0 5

📌 ↑ **SCRUM-6** As a scrum master, I'd like to break stories down into tasks we can track during the sprint >> Try creating a task 1

Start Sprint

1 issue will be included in this sprint.

Sprint Name: *

Goal:

Duration: *

Start Date: * 

End Date: * 

There are **10 working days** in this sprint [? More about working days](#)

Start

Cancel

SCRUM board

All sprints Switch sprint ▾


QUICK FILTERS: Documentation v1 Sprint y Updated
UI v2 Sprint

TO DO IN PROGRESS DONE

▼ SCRUM-10 **IN PROGRESS** 2 sub-tasks As a developer, I can update story and task status with drag and drop (click the triangle at far left of


SCRUM-11

Update task status by dragging and dropping from column to column >> Try dragging this task to "Done"

 ↑

SCRUM-12

When the last task is done, the story can be automatically closed >> Drag this task to "Done" too

 ↑

SCRUM board

Documentation v1 Sprint Switch sprint ▾ 0 days remaining Complete Sprint Board ▾ ⌵


QUICK FILTERS: Only My Issues Recently Updated

TO DO IN PROGRESS DONE

▼ Kim Lee 2 Issues


SCRUM-16

As a team, we can finish the sprint by clicking the cog icon next to the sprint name above the "To Do"

 ↑ 2

SCRUM-14


As a user, I can find important items on the board by using the customisable "Quick Filters" above

 ↑ 3

▼ Patrick Li 2 Issues


SCRUM-13

As a developer, I can update details on an item using the Detail View >> Click the "SCRUM-13" link at the top

 ↑

SCRUM-17


Instructions for deleting this sample board and project are in the description for this issue >> Click the

 ↑

▼ Tom Johnson 2 Issues


SCRUM-15

As a scrum master, I can see the progress of a sprint via the Burndown Chart >> Click "Reports"

 ↑ 4

SCRUM-2

As a product owner, I'd like to express work in terms of actual user problems, aka User Stories, and

 ↑ 2

Scrum / SCRUM-16 ⋮ ×

As a team, we can finish the sprint by clicking the cog icon next to the sprint name above the "To Do" column then selecting "Complete Sprint" >> Try closing this sprint now

Estimate: 2

Details

Status: **IN PROGRESS** [\(View Workflow\)](#)

Priority: ↑ Medium

Component/s: None


Labels: None


Affects Version/s: None

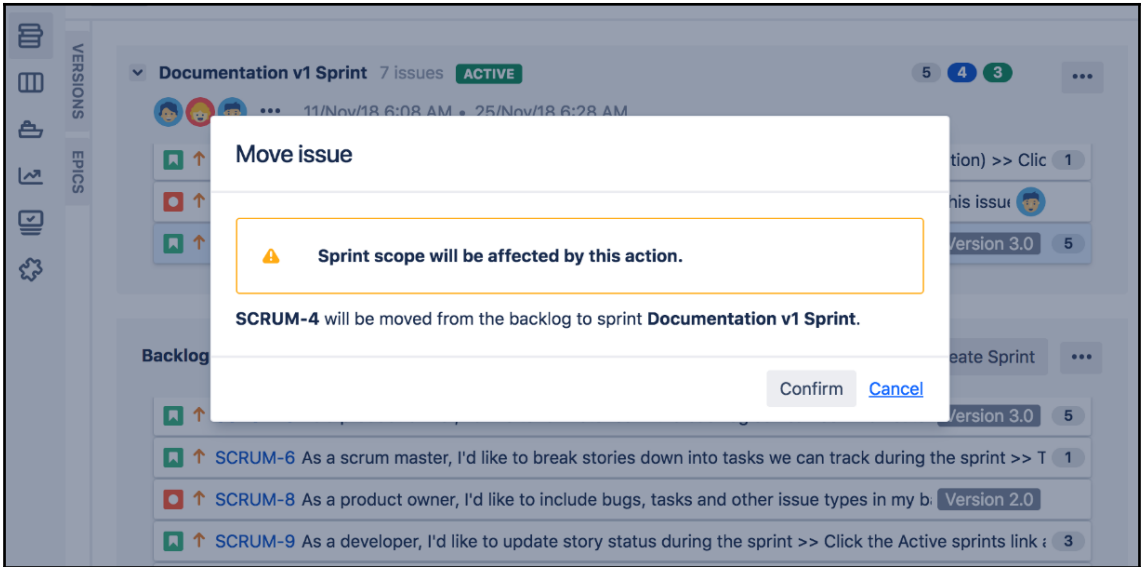
Fix Version/s: None

Epic Link: None

People

Reporter:  Patrick Li

Assignee:  Kim Lee [Assign to me](#)



Complete Sprint: Documentation v1 Sprint

2 issues were done

5 issues were incomplete

Select where all the incomplete issues should be moved:

Move to

Backlog

Sub-tasks are not included in the total(s) above, and are always included in the same sprint as their parent issue.

Complete

[Cancel](#)

KANBAN board

Board

QUICK FILTERS: [Only My Issues](#) [Recently Updated](#)

BACKLOG 3 **SELECTED FOR DEVELOPMENT 2** (Min 3 Max 10) **IN PROGRESS 2** (Max 1) DONE 3 [Release...](#)

▼ Expedite 2 Issues

KANBAN-1

Kanban cards represent work items >> Click the "KANBAN-1" link at the top of this card to show the Detail view -

↑

KANBAN-2

Kanban boards are often divided into streams of work, aka Swimlanes. By default, Kanban boards include an

↑

▼ Everything Else 8 Issues

KANBAN-4

Work items are ranked in priority order (from top to bottom) >> Try dragging this card over the card below to rank its

↑

KANBAN-3

Add work items with "+ Create Issue" at the top right of the screen >> Try adding a new card now

↑

KANBAN-6

Work In Progress (WIP) limits highlight delays. This column's limit is 1...

↑

KANBAN-8

Filters at the top of the board allow you to quickly cut down the shown items >> Try clicking the "Recently Updated" to

↑

KANBAN-5

Work items flow through different stages from left to right >> Try dragging this card to "Selected for Development"

↑

KANBAN-7

... so 2 work items violate the limit and cause the column to be highlighted

↑

KANBAN-9

As teams develop with Kanban they get better at reducing average resolution time (aka Cycle time). The Control Chart

↑

Create project [View Marketplace Workflows](#)

Software

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Kanban software development
Optimise development flow with a board. Connects with source and build tools.

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Project management
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Process management
Track all the work activity as it transitions through a streamlined process.

Task management
Quickly organize and assign simple tasks for you and your team.

[Import a project](#) | [Create with shared configuration](#) | [Create sample data](#) [Next](#) [Cancel](#)

KANBAN board

Board ⌵ ↗

QUICK FILTERS: [Only My Issues](#) [Recently Updated](#)

BACKLOG 2 **IN DEVELOPMENT 4** Min 0 Max 3 **IN TESTING 2** Min 3 Max 5 **DONE 2** [Release...](#)

▼ Expedite 2 issues

KANBAN-1

Kanban cards represent work items >> Click the "KANBAN-1" link at the top of this card to show the Detail view -

↑

KANBAN-2

Kanban boards are often divided into streams of work, aka Swimlanes. By default, Kanban boards include an

↑

▼ Everything Else 8 issues

KANBAN-5

Work items flow through different stages from left to right >> Try dragging this card to "Selected for Development"

↑

KANBAN-3

Add work items with "+ Create Issue" at the top right of the screen >> Try adding a new card now

↑

KANBAN-6

Work In Progress (WIP) limits highlight delays. This column's limit is 1...

↑

KANBAN-9

As teams develop with Kanban they get better at reducing average resolution time (aka Cycle time). The Control Chart

↑

KANBAN-4

Work items are ranked in priority order (from top to bottom) >> Try dragging this card over the card below to rank its

↑

KANBAN-7

... so 2 work items violate the limit and cause the column to be highlighted

↑

KANBAN-10

Instructions for deleting this sample board and project are in the description for this issue >> Click the "KANBAN-10"

↑

KANBAN-8

Filters at the top of the board allow you to quickly cut down the shown items >>

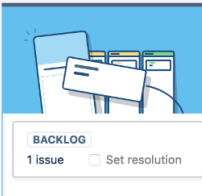
↑

We're only showing recently modified issues.

[Looking for an older issue?](#)

Add status Add column

Kanban backlog



BACKLOG

1 issue Set resolution

[What is Kanban backlog?](#)

Selected for Develop...

3 10

SELECTED FOR DEVELOPM...

2 issues Set resolution

In Progress

No Min 5

IN PROGRESS

6 issues Set resolution

Done

No Min 15

DONE

7 issues Set resolution

Unmapped Statuses ?

KANBAN board Board ▾

Backlog

QUICK FILTERS: [Only My Issues](#) [Recently Updated](#)

VERSIONS | EPICS

Selected for Development MIN 3 MAX 10 4 issues

- [↑ KANBAN-1](#) Kanban cards represent work items >> Click the "KANBAN-1" link at the top of this card to show the l
- [↑ KANBAN-2](#) Kanban boards are often divided into streams of work, aka Swimlanes. By default, Kanban boards inc
- [↑ KANBAN-7](#) ... so 2 work items violate the limit and cause the column to be highlighted
- [↑ KANBAN-3](#) Add work items with "+ Create Issue" at the top right of the screen >> Try adding a new card now

Backlog 6 issues ⋮

- [↑ KANBAN-5](#) Work items flow through different stages from left to right >> Try dragging this card to "Selected for Dev
- [↑ KANBAN-4](#) Work items are ranked in priority order (from top to bottom) >> Try dragging this card over the card below
- [↑ KANBAN-6](#) Work In Progress (WIP) limits highlight delays. This column's limit is 1...
- [↑ KANBAN-8](#) Filters at the top of the board allow you to quickly cut down the shown items >> Try clicking the "Recent!
- [↑ KANBAN-9](#) As teams develop with Kanban they get better at reducing average resolution time (aka Cycle time). The
- [↑ KANBAN-10](#) Instructions for deleting this sample board and project are in the description for this issue >> Click the "

Configure SCRUM board

← Back to board Board ▾

CONFIGURATION

- General
- Columns**
- Swimlanes
- Quick Filters
- Card colours
- Card layout
- Estimation
- Working days
- Issue Detail View

Column management

Columns can be added, removed, reordered and renamed. Columns are based upon global statuses and can be moved between columns. Minimum and maximum constraints can be set for each mapped column.

Add column

Name:

Category: ▾

Helps identify where an issue is in its lifecycle

on Jira board. Project Administrators can add and

To Do	In Progress	Done	Unmapped Stat... ?
TO DO 19 issues <input type="checkbox"/> Set resolution	IN PROGRESS 10 issues <input type="checkbox"/> Set resolution	DONE 17 issues <input checked="" type="checkbox"/> Set resolution	

Column management

Columns can be added, removed, reordered and renamed. Columns are based upon global statuses and can be moved between columns. Minimum and maximum constraints can be set for each mapped column.

Column Constraint

Constraints can be added to columns on the board for one statistic.

Days in column Shows dots representing the time an issue spent in a particular column on Jira board.

Simplified Workflow **Using Simplified Workflow**
The workflow for project Kanban is currently managed by Jira Software. Project Administrators can add and remove statuses below. ?

Kanban backlog

Backlog	Selected for Dev...	In Progress	Done	Unmapped Stat... ?
<input type="text" value="No Min"/> <input type="text" value="No Max"/>	<input type="text" value="3"/> <input type="text" value="10"/>	<input type="text" value="No Min"/> <input type="text" value="5"/>	<input type="text" value="No Min"/> <input type="text" value="15"/>	
BACKLOG 2 issues <input type="checkbox"/> Set resolution	SELECTED FOR DEV... 4 issues <input type="checkbox"/> Set resolution	IN PROGRESS 2 issues <input type="checkbox"/> Set resolution	DONE 8 issues <input checked="" type="checkbox"/> Set resolution	

KANBAN board

Kanban board Board

QUICK FILTERS: [Only My Issues](#) [Recently Updated](#)

BACKLOG 1 **SELECTED FOR DEVELOPMENT 2** (Min 3 Max 10) **IN PROGRESS 6** (Max 5) DONE 1 (Max 15) [Release...](#)

▼ Expedite 2 Issues

KANBAN-2

Kanban boards are often divided into streams of work, aka Swimlanes. By default, Kanban

KANBAN-1

Kanban cards represent work items >> Click the "KANBAN-1" link at the top of this card to

▼ Everything Else 8 Issues

KANBAN-5

Work items flow through different stages from left to right >> Try dragging this card to

KANBAN-4

Work items are ranked in priority order (from top to bottom) >> Try dragging this card over the

KANBAN-7

... so 2 work items violate the limit and cause the column to be highlighted

KANBAN-10

Instructions for deleting this sample board and project are in the description for this issue >>

KANBAN-3

Add work items with "+ Create Issue" at the top right of the screen >> Try adding a new card

KANBAN-6

Work In Progress (WIP) limits

We're only showing recently modified issues.

[Looking for an older issue?](#)

Swimlanes

A swimlane is a row on the board that can be used to group issues. Swimlane type can be changed below and will be saved automatically. Note: queries will not be lost when changing to another swimlane type.

Base Swimlanes on

Group issues by custom queries. Queries are based on JQL that is additional to the saved filter of this board.

Name	JQL	Description	
<input type="text"/>	<input checked="" type="checkbox"/> <input type="text"/>	<input type="text"/>	<input type="button" value="Add"/>
Customer Requests	Source = Customer	Requests from customer.	<input type="button" value="Delete"/>
Internal Requests	Source = "Internal Review"		<input type="button" value="Delete"/>
Everything Else			

Quick Filters

Quick Filters can be used to further filter the issues in the board based on the additional JQL query.

Name	JQL	Description	
<input type="text"/>	<input type="text" value="✓"/>	<input type="text"/>	Add
Customer Requests	Source = Customer	Display issues that are from customers	Delete
Only My Issues	assignee = currentUser()	Displays issues which are currently assigned to the current user	Delete
Recently Updated	updatedAt >= -1d	Displays issues which have been updated in the last day	Delete

SCRUM board 🕒 0 days remaining Complete Sprint Board ▾ ↗

Documentation v1 Sprint Switch sprint ▾

QUICK FILTERS: **Customer Requests** Only My Issues Recently Updated

TO DO	IN PROGRESS	IN REVIEW	DONE
<p>▼ Kim Lee 2 issues</p> <div style="border: 1px solid #ccc; padding: 5px; min-height: 100px;"></div>	<p>SCRUM-16 </p> <p>As a team, we can finish the sprint by clicking the cog icon next to the sprint name above</p> <p> 2</p>		

Backlog 16 issues Create Sprint ⋮

- 📌 🔻 **SCRUM-4** As a team, I'd like to estimate the effort of a story in Story Points so we can understand the work. Version 3.0 5
 18/Nov/18 3:18 PM · estimation
- 📌 ↑ **SCRUM-3** As a product owner, I'd like to rank stories in the backlog so I can communicate the proposed i. Version 3.0 5
 18/Nov/18 3:18 PM · ranking
- 📌 ↑ **SCRUM-6** As a scrum master, I'd like to break stories down into tasks we can track. 1
 18/Nov/18 3:18 PM · management
- 🚫 ↑ **SCRUM-8** As a product owner, I'd like to include bugs, tasks and other issue types i. 2.0
 18/Nov/18 3:18 PM · management
- 📌 ↑ **SCRUM-9** As a developer, I'd like to update story status during the sprint >> Click t. right 3
 18/Nov/18 3:18 PM · None
- 📌 ↑ **SCRUM-24** As a scrum master, I can see the progress of a sprint via the Burndown. How the
 18/Nov/18 5:28 PM · None
- 📌 ↑ **SCRUM-25** As a team, I'd like to commit to a set of stories to be completed in a spr. the Spi
 18/Nov/18 5:28 PM · None

Send to

- Documentation v1 Sprint
- UI v2 Sprint
- Top of Backlog
- Bottom of Backlog

- Add flag
- Add flag and comment

- View in Issue navigator
- View in Excel

- Bulk Change

Scrum Documentation v1 Sprint Switch sprint 0 days remaining Complete Sprint Board

QUICK FILTERS: Customer Requests Only My Issues Recently Updated

TO DO IN PROGRESS IN REVIEW DONE

Kim Lee 2 issues

Create an Agile board

Scrum

Scrum focuses on planning, committing and delivering time-boxed chunks of work called Sprints.

Create a Scrum board

Kanban

Kanban focuses on visualising your workflow and limiting work-in-progress to facilitate incremental improvements to your existing process.

Create a Kanban board

Cancel

PROJECT SHORTCUTS

Add a link to useful information for your whole team to see.

+ Add link

SCRUM-15

As a scrum master, I can see the progress of a sprint via the Burndown.

4

SCRUM-2

As a product owner, I'd like to express work in terms of actual user.

2

General and filter


The Board filter determines which issues appear on the board. It can be based on one or more projects, or custom JQL depending on your needs.

General

Board name **SCRUM board**

Administrators **Patrick Li (admin)**

Filter

Saved Filter **Filter for SCRUM board** 
[Edit Filter Query](#)

[click to select a different filter](#)


Shares **No shares**
[Edit Filter Shares](#)

Filter Query **project = SCRUM ORDER BY Rank ASC**

Ranking **Using Rank**

Projects in board  **Scrum**
[View permission](#)

Chapter 4: Issue Management


 Project Management / PM-2
Workflows and statuses

Edit Comment Assign More Start Progress Done Admin

Details

Type:	<input checked="" type="checkbox"/> Task	Status:	TO DO (View Workflow)
Priority:	<input checked="" type="checkbox"/> Highest	Resolution:	Unresolved
Affects Version/s:	None	Fix Version/s:	None
Component/s:	Documentation		
Labels:	<input type="text" value="example"/>		

IN PROGRESS 1 Max 5

KANBAN-1 

Kanban cards represent work items >> Click the "KANBAN-1" link at the top of this card to show the Detail view - there's more on Kanban in the 'Description' section

Publication / PUB-1 **project / issue key**
Send contract document for #CON_7829 issue summary share / export

Edit Comment Assign More Start Progress Done Admin Export

Details issue operations workflow transitions

Type: Task Status: **TO DO** (View Workflow)
 Priority: **Medium** Resolution: **Unresolved**
 Affects Version/s: **None** Fix Version/s: **None**
 Component/s: **Contract**
 Labels: need_review

Description issue details
 Click to add description

Attachments

Drop files to attach, or browse.

File Name	Size	Time
<a>contract.pdf	108 kB	3 minutes ago

Sub-Tasks sub-tasks

- Prepare contract document **DONE** Kim Lee
- Review contract with legal team **IN PROGRESS** Patrick Li
- Contact and send contract document for signature **TO DO** Unassigned

Activity

All Comments Work Log History Activity

Patrick Li added a comment - 2 minutes ago comments and other data
 Please send this to legal for review asap.

People user fields

Assignee: **David Jones**
 Assign to me
 Reporter: **Patrick Li**
 Votes: 1
 Watchers: **2** Stop watching this issue

Dates date fields

Created: 18/Nov/18 3:18 PM
 Updated: 20/Nov/18 3:18 PM

Comment

Create Issue Configure Fields

Project:

Issue Type:

Epic Name:

Summary:

Component/s: **None**

Description:

Style B I U A ↕ ↗ ↘ ↻ ↷ ☺ +

Create another **Create** Cancel

Show Fields: All | Custom Where is my field?

<input type="checkbox"/> Assignee	<input type="checkbox"/> Labels
<input type="checkbox"/> Attachment	<input type="checkbox"/> Linked Issues
<input checked="" type="checkbox"/> Component/s	<input checked="" type="checkbox"/> Priority
<input checked="" type="checkbox"/> Description	<input type="checkbox"/> Reporter
<input type="checkbox"/> Epic Link	<input type="checkbox"/> Source
<input type="checkbox"/> Fix Version/s	<input type="checkbox"/> Sprint

Fixed in a released version included in the reports ↑

Fixed in a released version included in the reports ↑

Task status with drag and story to show sub-tasks) ↑

Can item using the Detail the top of this card to open ↑

Fixed in a released version included in the reports ↑

Dragging and dropping from task to "Done" ↑

Fields are used to break down ↑

Edit Comment Assign More To Do In Progress Workflow Admin

▼ **Details**

Type: Status: **TODO** (View Workflow)

Priority: ↑ Medium Resolution: Unresolved

Affects Version/s: None Fix Version/s: **Version 2.0**

Labels: None

Sprint: Documentation v1 Sprint

Source: Customer

▼ **Description** hover over, click, and edit

Editing using the Detail View

Many of the fields in the detail view can be inline edited by simply clicking on them.

For other fields you can open Quick Edit, select "Edit" from the cog drop-down.

Delete Issue: SCRUM-13

Please confirm that you wish to delete this issue.

Deleting an issue removes it permanently from Jira, including all of its comments and attachments.

If you have completed the issue, it should usually be resolved or closed - not deleted.

Delete Cancel

Move Issue

- **Select Project and Issue Type**

- Select New Status
- Update Fields
- Confirmation

Move Issue: PUB-5 - Review publication guideline

Step 1 of 4: Choose the project and issue type to move to ...

Select Project

Current Project: Publication → **New Project:**

Select Issue Type

Current Issue Type: Task → **New Issue Type:** Task

Next >> Cancel

Move Issue

- **Select Project and Issue Type**
Project: **Project Management**
Issue Type: **Task**
- **Select New Status**
- Update Fields
- Confirmation

Move Issue: Select Status

Step 2 of 4: Select the status of the issue ...

Note: Each status displayed below is invalid - please select a new status.

Current Issue (Workflow: TEST: Project Management Workflow → PM: Project Management Workflow)

Current Status: IN REVIEW → **New Status:** In Progress ▾

Next >> Cancel

Move Issue

- **Select Project and Issue Type**
Project: **Project Management**
Issue Type: **Task**
- **Select New Status**
Status: **In Progress**
- **Update Fields**
- Confirmation

Move Issue: Update Fields

Step 3 of 4: Update the fields of the issue to relate to the new project.

* Work Stream: Engineering ▾

Next >> Cancel

Move Issue

- Select Project and Issue Type
Project: **Project Management**
Issue Type: **Task**
- Select New Status
Status: **In Progress**
- Update Fields
- Confirmation

Move Issue: Confirm

Step 4 of 4: Confirm the move with all of the details you have just configured.

	Original Value	New Value
Project	Publication	Project Management
Type	Task	Task
Status (Workflow)	IN REVIEW (TEST: Project Management Workflow)	IN PROGRESS (PM: Project Management Workflow)
Fields		
Work Stream		Engineering

Move [Cancel](#)

People

Assignee: Patrick Li

Reporter: Patrick Li

Votes: 0


Watchers: 3

Add Watchers






Start Typing for Users

- Kim Lee
- David Jones
- Patrick Li





Assign: PUB-5

Assignee  Tom Johnson



Comment

Style ▾ **B** *I* U A ▾ ~~A~~ ▾  ▾    + ▾ 

Please review this and let me know what you think.


Visual Text    Viewable by All Users 


Shortcut tip: Pressing also opens this dialog box

  Export ▾

Link to issue

User name or email

 Kim Lee

 Patrick Li

Note

Link

Jira Issue
Web Link

Select a Jira issue to link this issue to

This issue

Issue

or [search for an issue](#)

Begin typing to find recently viewed issues

Comment

Style

Viewable by All Users

Link

Jira Issue

Web Link




Enter a URL to link this issue to




URL *




Enter the URL of the page to link

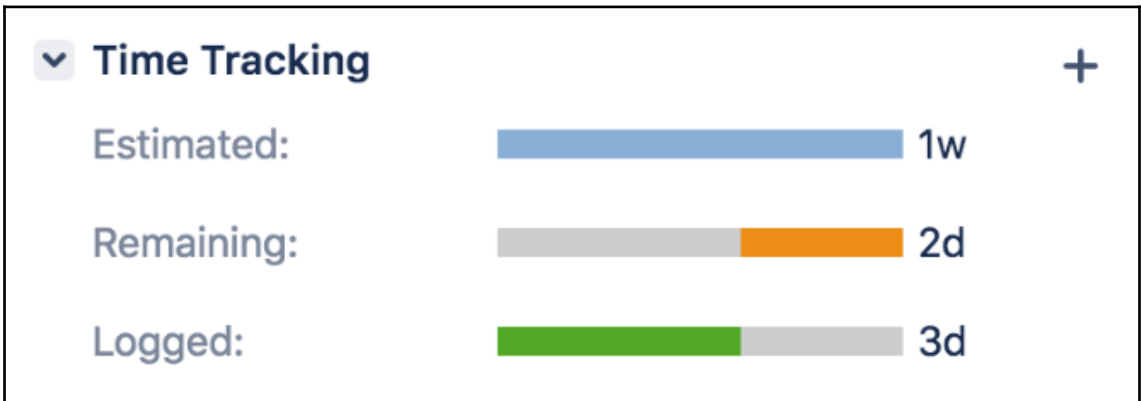
Link Text *

Comment

Style ▾ **B** *I* U A ▾ [°] ▾  ▾  

 ▾  ▾ 

Visual Text    Viewable by All Users



Activity

All **Comments** Work Log History Activity

There are no comments yet on this issue.

Comment

Style **B** **I** **U** **A** **↕** **↻** **🔗** **📎** **☺** **+**

[Tom Johnson](#), Please take a look at the attached document.

restrict who can view this comment

Visual Text **🔒** Viewable by All Users **Add** Cancel

Activity

All **Comments** Work Log History Activity

Patrick Li added a comment - Just now

Please attach a screenshot of the error message to this issue.

Scrum / SCRUM-3

Drop files to attach them to the issue

As a product owner, I'd like to rank stories in the backlog so I can communicate the proposed implementation order >> Try dragging this story up above the previous story

Edit Comment Assign More To Do In Progress Workflow Admin Export

Details

Type: Story	Status: TO DO (View Workflow)
Priority: Medium	Resolution: Unresolved
Affects Version/s: None	Fix Version/s: Version 3.0
Labels: ranking	

subtasks.png

Description

About the Product Backlog

The backlog is the source of truth for the order of work to be completed. It is expected that the Product Owner will work with the team to make sure that the backlog represents the current approach to delivering the product. JIRA Software makes it easy to prioritise (rank) Stories by dragging them up and down the backlog.

Attachments

Drop files to attach, or browse.

People

Assignee: Kim Lee
Assign to me

Reporter: Patrick Li

Votes: 0

Watchers: 0 Start watching this issue

Dates

Created: 18/Nov/18 3:18 PM

Updated: Just now

Agile

View on Board

Hipchat discussions

Issue types Add issue type ?			
Name	Type	Related Schemes	Actions
Bug A problem which impairs or prevents the functions of the product.	Standard	<ul style="list-style-type: none"> SCRUM: Scrum Issue Type Scheme KANBAN: Kanban Issue Type Scheme 	Edit Delete Translate
Epic Created by Jira Software - do not edit or delete. Issue type for a big user story that needs to be broken down.	Standard	<ul style="list-style-type: none"> Default Issue Type Scheme SCRUM: Scrum Issue Type Scheme KANBAN: Kanban Issue Type Scheme 	Edit Delete Translate
Story Created by Jira Software - do not edit or delete. Issue type for a user story.	Standard	<ul style="list-style-type: none"> Default Issue Type Scheme SCRUM: Scrum Issue Type Scheme KANBAN: Kanban Issue Type Scheme 	Edit Delete Translate
Task A task that needs to be done.	Standard	<ul style="list-style-type: none"> TEST: Project Management Issue Type Scheme SCRUM: Scrum Issue Type Scheme PUB: Task Management Issue Type Scheme PUB: Project Management Issue Type Scheme PM: Project Management Issue Type Scheme HR: Task Management Issue Type Scheme KANBAN: Kanban Issue Type Scheme 	Edit Delete Translate

Delete Issue Type: Bug click to view the 13 issues using this issue type

Note: This issue type cannot be deleted - there are currently **13** matching issues with no suitable alternative issue types (only issues you have permission to see will be displayed, which may be different from the total count shown on this page).








In order for an issue type to be deleted, it needs to be associated with one workflow, field configuration and field screen scheme across all projects. If this is not the case, Jira can not provide a list of valid replacement issue types.

[Cancel](#)

Sub-Tasks + ...			
1. ✔	Prepare contract document	DONE	Kim Lee
2.	Review contract with legal team	IN PROGRESS	Patrick Li
3.	Contact and send contract document for signature	TO DO	Unassigned

Issue type schemes Add Issue Type Scheme ?

i An issue type scheme determines which issue types will be available to a set of projects. It also allows to specify the order in which the issue types are presented in the user interface.

Name	Options	Projects	Actions
Default Issue Type Scheme <small>Default issue type scheme is the list of global issue types. All newly created issue types will automatically be added to this scheme.</small>	<ul style="list-style-type: none">  Epic  Story 	Global (all unconfigured projects)	Edit Associate Copy
TEST: Project Management Issue Type Scheme	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Task (Default)  Sub-task 	<ul style="list-style-type: none"> • Test 	Edit Associate Copy Delete
SCRUM: Scrum Issue Type Scheme	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> Task  Sub-task  Story (Default)  Bug  Epic 	No projects	Edit Associate Copy Delete





Modify Issue Type Scheme — PUB: Task Management Issue Type Scheme + Add issue type

Scheme Name*

Description

Default Issue Type

Change the order of the options by **dragging and dropping** the option into the desired order. Similarly, **drag and drop** the option from one list to the other to add or remove them.

Issue Types for Current Scheme	Available Issue Types
<p>Remove all</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Task  Sub-task (sub-task) <div style="border: 1px solid #ccc; padding: 2px; margin-top: 5px; display: inline-block;"> Bug</div>	<p>Add all</p> <ul style="list-style-type: none">  Epic  Story

Priorities

Add priority



The table below shows the priorities used in this version of Jira, in order from highest to lowest.

Icon and name	Description	Color	Order	Used by	Actions
Highest	This problem will block progress.		↓	1 scheme	Edit Delete
High	Serious problem that could block progress.		↑ ↓	1 scheme	Edit Delete
Medium	Has the potential to affect progress.		↑ ↓	1 scheme	Edit Delete
Low	Minor problem or easily worked around.		↑ ↓	1 scheme	Edit Delete
Lowest	Trivial problem with little or no impact on progress.		↑	1 scheme	Edit Delete

Add priority scheme

Scheme Name*

Description

Select priorities


Change the order of priorities by dragging and dropping them into the desired order. Similarly, drag and drop priorities from one list to the other to add or remove them.

Selected priorities	Available priorities
<p>Remove all</p> <ul style="list-style-type: none">↑ High↑ Medium	<p>Add all</p> <ul style="list-style-type: none">↑ Highest↓ Lowest
<p>↓ Low</p>	
Default priority <input type="text" value="Medium"/>	
<input type="button" value="Add"/> <input type="button" value="Cancel"/>	

Create Issue

 Configure Fields ▾









Project*  Human Resource (HR) ▾



Issue Type* Task ▾ 

New Employee

Summary* Termination

Description

Style ▾ **B** *I* U A ▾  ▾  ▾  ▾    ▾  ▾ 

Visual Text  

Priority  Medium ▾ 

Create another

Create

Cancel

Chapter 5: Field Management

Custom fields Add custom field

Add extra fields to your issues to define them more precisely. From simple text fields to development summaries, you can create different types of custom fields and configure how they're displayed to your users. Here you can manage your existing custom fields, or create new ones.

Name	Type	Available Contexts	Screens	Actions
Department	Select List (single cho...	Global (all projects)	0 screens	
Development LOCKED Development Summary Field for Jira Software use only.	Development Summary	Global (all projects)	0 screens	<ul style="list-style-type: none">ConfigureEditTranslateScreensDelete
Epic Color LOCKED Epic Colour field for Jira Software use only.	Color of Epic	Global (all projects)	0 screens	
Epic Link LOCKED Choose an epic to assign this issue to.	Epic Link Relationship	Global (all projects)	6 screens	
Epic Name LOCKED Provide a short name to identify this epic.	Name of Epic	Global (all projects)	3 screens	

Select a Field Type Search

All

Standard

Advanced

Checkbox 1

Checkbox 2

Checkboxes
Choose multiple values using checkboxes.

Date Picker
A custom field that stores dates and uses a date picker to view them

Date Time Picker
A custom field that stores dates with a time component

Labels
Add arbitrary labels to issues.

Number Field
A custom field that stores and validates numeric (floating point) input.

Find more custom fields **Next** Cancel

Configure 'Select List (multiple choices)' Field

Name*

Description

Options*

Engineering

Associate field Department to screens

Associate the field Department to the appropriate screens. You must associate a field to a screen before it will be displayed. New fields will be added to the end of a tab.

Screen	Tab	Select
Default Screen	Field Tab	<input checked="" type="checkbox"/>
HR: Task Management Create Issue Screen	Field Tab	<input type="checkbox"/>
HR: Task Management Edit/View Issue Screen	Field Tab	<input type="checkbox"/>
Resolve Issue Screen	Field Tab	<input type="checkbox"/>
Workflow Screen	Field Tab	<input type="checkbox"/>

Jira admin

Add-ons User management Latest upgrade report System

Edit Custom Field Details

If the search template is changed, manual reindexing must follow

Field Name

Description

A description of this particular custom field.
You can include HTML, make sure to close all your tags.

Search Template

Note that changing a custom field searcher may require a [re-index](#).

i We recommend that you [perform a re-index](#), as configuration changes were made to 'Custom Fields' by Patrick Li at 08/Dec/18 5:04 PM. [?](#)

If you have other changes to make, complete them first so that you don't perform multiple re-indexes

Configure Custom Field: Source



Below are the Custom Field Configuration schemes for this custom field. Schemes are applicable for various issues types in a particular context. You can configure a custom field differently for each project context or in a global context. Moreover, project level schemes will over-ride global ones.

- [Add new context](#) create a new context
- [View Custom Fields](#)



Default Configuration Scheme

Default configuration scheme generated by Jira

Applicable contexts for scheme: [Edit Configuration](#)

Issue type(s):
Global (all issues)
Project(s):
[Engineering](#)
[Human Resource](#)
[Sales](#)

Default value: [Edit Default value](#)

- Options:
- **IT**
 - **Sales**
 - **P&T**
- [Edit Options](#)

[edit / delete the context](#)



PMO Configuration Scheme

Applicable contexts for scheme: [Edit Configuration](#)

Issue type(s):

Project(s):
[Project Management](#)

project and issue type for the context

Default value: [Edit Default value](#)

- Options:
- **External**
 - **Internal**
- [Edit Options](#)

Edit Options for Custom Field : Department

Reorder the option list below or add a new option for config **Default Configuration for Department** for custom field **Department**

- [Sort options alphabetically](#)
- [View Custom Field Configuration](#)

Position	Option	Order	Move To Position	Actions
1.	Sales	↓ ↘	<input type="checkbox"/>	Edit Delete Disable
2.	Engineering	↶ ↑ ↓ ↷	<input type="checkbox"/>	Edit Delete Disable
3.	P&T	↶ ↑	<input type="checkbox"/>	Edit Delete Disable
Move				

Add New Custom Field Option

Add Value

[Add](#) [Done](#)

View Field Configuration


The table below shows all fields configured in Jira and their properties for **Test Field Configuration**.

You can use this page to make fields required, hide/show fields and specify their description. You can also change the screens the field appears on by using the "Screens" link next to each field.

- [View all field configurations](#)

Name	Screens	Actions
Affects Version/s REQUIRED field is mandatory [Autocomplete Renderer]	<ul style="list-style-type: none"> • Default Screen • KANBAN: Kanban Bug Screen • SALES: Scrum Bug Screen • SCRUM: Scrum Bug Screen 	Edit Hide Optional Screens Renderers
Assignee	<ul style="list-style-type: none"> • Default Screen • HR: Task Management Create Issue Screen • HR: Task Management Edit/View Issue Screen • Resolve Issue Screen • Workflow Screen 	Edit Show field is hidden
Attachment	<ul style="list-style-type: none"> • Default Screen • SCRUM: Scrum Bug Screen • SCRUM: Scrum Default Issue Screen 	Edit Hide Screens
Comment [Wiki Style Renderer] field is rendered with wiki markup	This field can not be placed on screens by users.	Edit Renderers

View Field Configuration Schemes


Add field configuration scheme 

 The table below shows the current Field Configuration Schemes and the projects they are associated with.

Field Configuration Schemes map [Field Configurations](#) to issue types. A Field Configuration Scheme can be associated with one or more projects, making issues in these projects use the Field Configuration mapped to their issue type.

Name	Projects	Actions
Engineering Field Configuration Scheme		Configure Copy Edit Delete
Project Management Field Configuration Scheme	<ul style="list-style-type: none">Project Management	Configure Copy Edit
Sales Field Configuration Scheme	<ul style="list-style-type: none">Sales	Configure Copy Edit




Configure Field Configuration Scheme: Engineering Field Configuration Scheme

Associate an issue type with a field configuration 

 This scheme can be used by one or more projects, the field configuration specified for each issue type will be applied to the issues in these projects.

The *Default* entry specifies the field configuration that will be used for any issue type that has not been explicitly mapped to a field configuration.

[View all field configuration schemes.](#)

Issue Type	Field Configuration	Actions
Default Used for all unmapped issue types.	Default Field Configuration	Edit
 Epic	Engineering Epic Field Configuration	Edit Delete
 Story	Engineering Story Field Configuration	Edit Delete
 Task	Engineering Task Field Configuration	Edit Delete

Fields

⚙️ Actions ▾

Fields hold the information about an issue, and each issue type can have different fields. How these fields behave is defined by a field configuration.

The field configuration scheme defines which fields are available for this project. To change the fields available, you can select a different field configuration scheme, or modify the current scheme.

[Learn more about Fields](#)

 Scheme used by this project: Engineering Field Configuration Scheme

> Default Field Configuration USED BY 6 PROJECTS



 Bug  Sub-task

> Engineering Epic Field Configuration



 Epic

> Engineering Story Field Configuration



 Story

> Engineering Task Field Configuration



Task DEFAULT

Create Issue

[Configure Fields](#)

Visual Text

Assignee:

[Assign to me](#)

Priority:

Labels:

Component/s:

Last Day:

Direct Manager*:

Direct Manager is required.

Create another

Human Resource / HR-2

New Employee Mike Johnson

[Edit](#)
[Comment](#)
[Assign](#)
[More](#)
[Done](#)
[Admin](#)
[Share](#) [Export](#)

Details

Type: New Employee Status: **TO DO** (View Workflow)

Priority: Resolution: Unresolved

Component/s: None

Labels: None

Description

We have a new employee joining us.

People

Assignee: David Jones
[Assign to me](#)

Reporter: Patrick Li

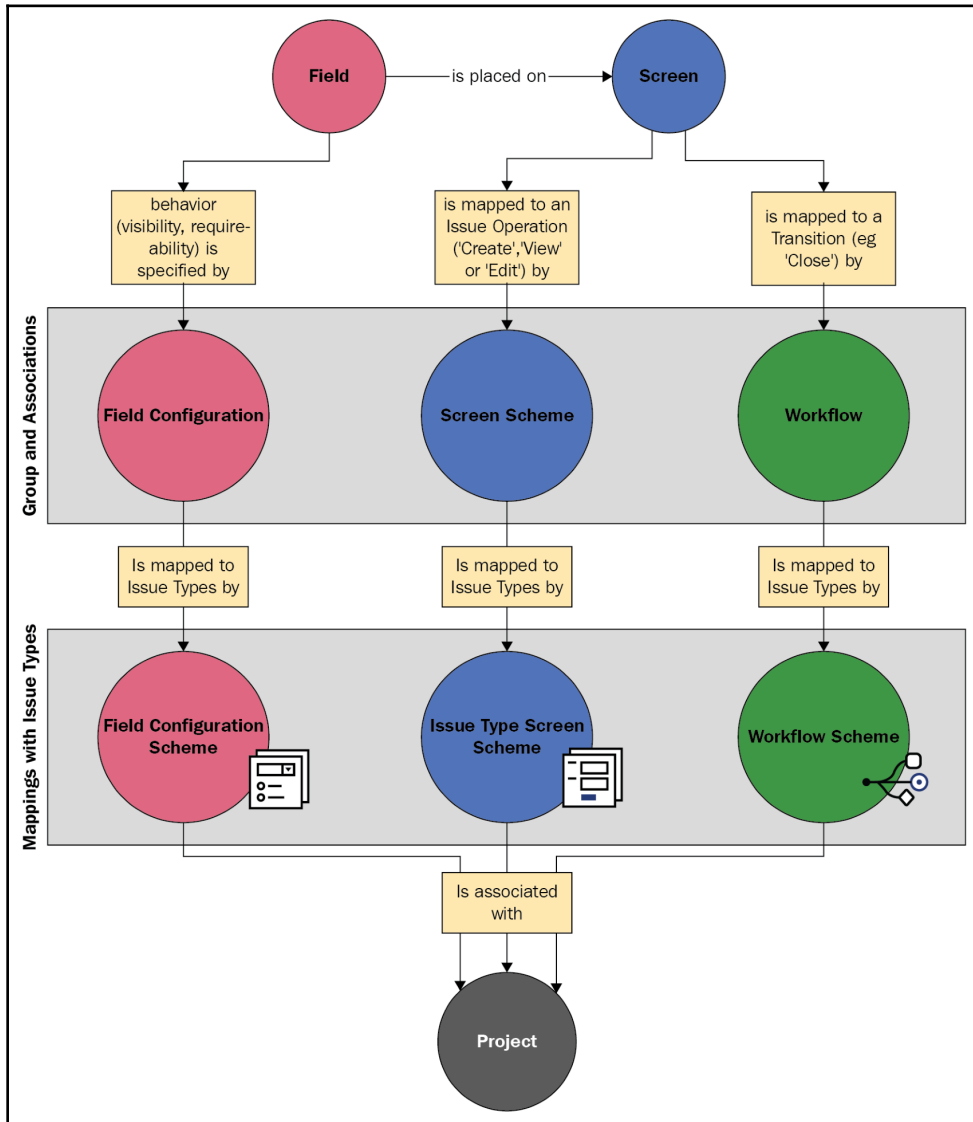
Direct Manager: Kim Lee

Votes: 0

Watchers: [1 Stop watching this issue](#)

our new custom field

Chapter 6: Screen Management



View Screens

Add screen ⓘ

i A screen is an arrangement of fields that are displayed when the issue is created, edited or transitioned through workflow.

- To choose screens that are displayed when issues are **created or edited** please map the screens to issue operations using [Screen Schemes](#).
- To select which screen is displayed for a particular **workflow transition**, please select the [workflow](#) the transition belongs to and edit it.

Note: it is only possible to delete a screen if it is not part of a Screen Scheme and is not used in any workflows.








Name	Screen schemes	Workflows	Actions
Default Screen Allows to update all system fields.	<ul style="list-style-type: none"> • Default Screen Scheme 		Configure Edit Copy
PUB: Task Management Create Issue Screen	<ul style="list-style-type: none"> • PUB: Task Management Screen Scheme 		Configure Edit Copy
PUB: Task Management Edit/View Issue Screen	<ul style="list-style-type: none"> • PUB: Task Management Screen Scheme 		Configure Edit Copy
Resolve Issue Screen Allows to set resolution, change fix versions and assign an issue.		<ul style="list-style-type: none"> • jira (Close Issue) • jira (Resolve Issue) • classic default workflow (Resolve Issue) • classic default workflow (Close Issue) 	Configure Edit Copy
Workflow Screen This screen is used in the workflow and enables you to assign issues		<ul style="list-style-type: none"> • jira (Close Issue) • jira (Reopen Issue) • classic default workflow (Reopen Issue) • classic default workflow (Close Issue) 	Configure Edit Copy

Configure Screen ?

This page shows the way the fields are organized on **Task Create Screen** screen.

Note: when the screen is shown to the user only non-hidden fields that the user has permissions to edit will be actually displayed.

||| **Field Tab**  

Field	Type
 Summary	System field
 Issue Type	System field
 Priority	System field
 Assignee	System field
 Reporter	System field
 Description	System field
 Department	Select List (single choice)

Add

Labels	System field
Last Day	Date Picker

Create Issue Configure Fields

Project*

Issue Type* Task ?

Field Tab Build Info Internal Only screen tabs

Summary*

Reporter*
Start typing to get a list of possible matches.

Attachment

Due Date

Description
Style **B** *I* U A **+**


Create another






Configure Screen ?

USED BY 1 PROJECT

This page shows the way the fields are organized on **PM: Project Management Create Issue Screen** screen.


Note: when the screen is shown to the user only non-hidden fields that the user has permissions to edit will be actually displayed.

||| Field Tab ||| Build Info ||| **Internal Only**  

Field	Type
 Security Level	System field
 Work Stream	Select List (single choice)
 Time Tracking	System field
 Department	Select List (single choice)
 Severity	Select List (single choice)

Field name ▼ Add

View Screen Schemes Add screen scheme ?

 Screen Schemes allow you to choose what screens are shown for each issue operation. Screen Schemes are mapped to issue types using [Issue Type Screen Schemes](#), which can be associated with one or more projects.

Note: a screen scheme can only be deleted if it is not used in a Issue Type Screen Scheme.

Name	Issue type screen schemes	Actions
Default Screen Scheme Default Screen Scheme	<ul style="list-style-type: none">• Default Issue Type Screen Scheme	Configure Edit Copy
HR: Task Management Screen Scheme	<ul style="list-style-type: none">• HR: Task Management Issue Type Screen Scheme	Configure Edit Copy
PM: Project Management Screen Scheme	<ul style="list-style-type: none">• PM: Project Management Issue Type Screen Scheme	Configure Edit Copy
PUB: Task Management Screen Scheme	<ul style="list-style-type: none">• PUB: Task Management Issue Type Screen Scheme	Configure Edit Copy

Configure Screen Scheme — PM: Project Management Screen Scheme

Associate an issue operation with a screen ?

USED BY 1 PROJECT

i Please use the table and the form below to select which screen will be displayed for each issue operation. The *Default* entry is used to indicate which screen should be used for operations that do not have a specific mapping in this scheme.

To activate this screen scheme, map it to one or more issue types using an [Issue Type Screen Scheme](#) and then associate the Issue Type Screen Scheme with one or more projects.

Note: a screen scheme can only be deleted if it is not a default scheme and is not associated with any projects.

- [View all screen schemes](#)

Issue Operation	Screen	Actions
Default Used for all unmapped operations.	PM: Project Management View Issue Screen	Edit
Create Issue	PM: Project Management Create Issue Screen	Edit Delete
Edit Issue	PM: Project Management Edit Issue Screen	Edit Delete

Issue Type Screen Schemes

Add issue type screen scheme ?

i An Issue Type Screen Scheme allows you to choose what [Screen Scheme](#) is used for each issue type.

Then, an Issue Type Screen Scheme can be associated with one or more projects, to specify what [Screen Scheme](#), and hence what [Screen](#) should be used for a particular issue operation for the projects' issues.

Note: it is not possible to delete an Issue Type Screen Scheme, if it is associated with at least one project.

Name	Projects	Actions
Default Issue Type Screen Scheme The default issue type screen scheme		Configure Edit Copy
KANBAN: Kanban Issue Type Screen Scheme	<ul style="list-style-type: none">• Kanban	Configure Edit Copy
PM: Project Management Issue Type Screen Scheme	<ul style="list-style-type: none">• Project Management	Configure Edit Copy
SALES: Scrum Issue Type Screen Scheme	<ul style="list-style-type: none">• Sales	Configure Edit Copy

Configure Issue Type Screen Scheme: PM: Project Management

Associate an issue type with a screen scheme

Issue Type Screen Scheme

USED BY 1 PROJECT



i This scheme can be used by one or more projects, the [Screen Scheme](#) specified for each issue type will be applied to the issues in these projects.

The *Default* entry specifies which Screen Scheme will be used for any issue type that has not been explicitly mapped to a screen scheme.

[View all issue type screen schemes.](#)

Issue Type	Screen Scheme	Actions
Default Used for all unmapped issue types.	PM: Project Management Screen Scheme	Edit
Story	PM: Project Management Story Screen Scheme	Edit Delete
<input checked="" type="checkbox"/> Task	PM: Project Management Task Screen Scheme	Edit Delete
Bug	PM: Project Management Bug Screen Scheme	Edit Delete

Screens

⚙️ Actions ▾

A screen defines how fields are displayed for an issue. Different screens can be used when an issue is created or transitioned through a workflow.

Edit screens

Use a different scheme

The screen scheme defines which screens apply to each issue type. To change the screens used, you can select a different screen scheme, or modify the current scheme.

[Learn more about Screens](#)

i Scheme used by this project: PM: Project Management Issue Type Screen Scheme

> **PM: Project Management Screen Scheme** **DEFAULT** *issue type and screen scheme mapping* 

 Sub-task

▾ **PM: Project Management Bug Screen Scheme** 

This issue type...

...uses this screen scheme

issue operations and screen mapping

 Bug

Operation	Screen
Create Issue	 PM: Project Management Bug Create Issue Screen
Edit Issue	 PM: Project Management Bug Edit Issue Screen
View Issue	 PM: Project Management Bug View Issue Screen

Project settings

Summary

Details

Issue types

— Bug

— Story

— Sub-task

— Task

Workflows

Screens

Fields

Priorities

PM: Project Management Bug Create Issue Screen

||| Field Tab ||| Build Info ||| Internal Only ✎ ✖ +

Field	Type
☰ Security Level	System field
☰ Work Stream	Select List (single choice)
☰ Time Tracking	System field
☰ Department	Select List (single choice)
☰ Severity	Select List (single choice)

Field name

Add

Create Issue

 Configure Fields ▾


Project*  Human Resource (HR) ▾

Issue Type*  New Employee ▾ 

Field Tab People

Reporter*  Patrick Li

Start typing to get a list of possible matches.

Assignee  Automatic ▾

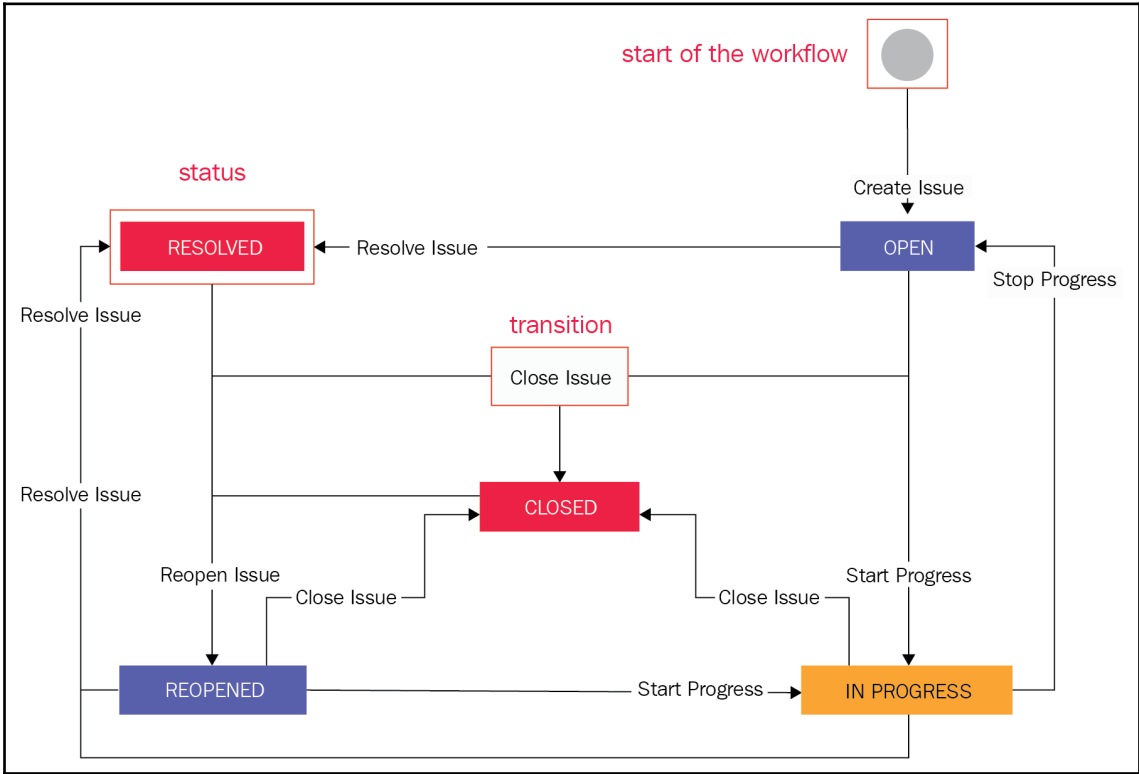
[Assign to me](#)

Direct Manager* 

Start typing to get a list of possible matches.

Create another

Chapter 7: Workflow and Business Process



Demonstration Project / DEMO-2

Workflows and statuses

transitions

Edit Comment Assign More Start Progress Done Admin

Details

Type:	<input checked="" type="checkbox"/> Task	Status:	TO DO (View Workflow)
Priority:	↑ Medium	Resolution:	Unresolved
Labels:	None		

Workflows

Add workflow Import ⌵ ?

i To delete a workflow, you must first unassign it from all workflow schemes and draft workflow schemes.

Active

Name	Last modified	Assigned Schemes	Steps	Actions
HR: Task Management Workflow Task Management workflow	18/Nov/18 Patrick Li	<ul style="list-style-type: none">HR: Task Management Workflow Scheme	2	View Edit Copy
PM: Project Management Workflow	18/Nov/18 Patrick Li	<ul style="list-style-type: none">PM: Project Management Workflow Scheme	3	View Edit Copy
Software Simplified Workflow for Project SCRUM Generated by JIRA Software version 8.0.0-DAILY20181102085057. This workflow is managed internally by Jira Software. Do not manually modify this workflow.	17/Nov/18 Patrick Li	<ul style="list-style-type: none">SCRUM: Software Simplified Workflow Scheme	4	View Edit Copy

Inactive

Name	Last modified	Assigned Schemes	Steps	Actions
jira (Read-only System Workflow) DEFAULT The default Jira workflow			5	View Copy
classic default workflow The classic Jira default workflow		<ul style="list-style-type: none">classic	5	Edit Copy

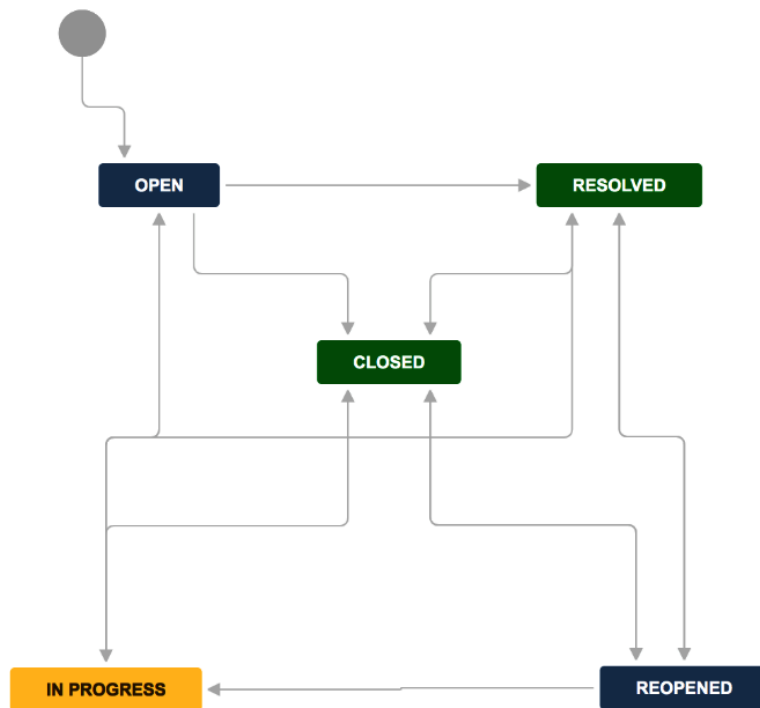
classic default workflow **INACTIVE**

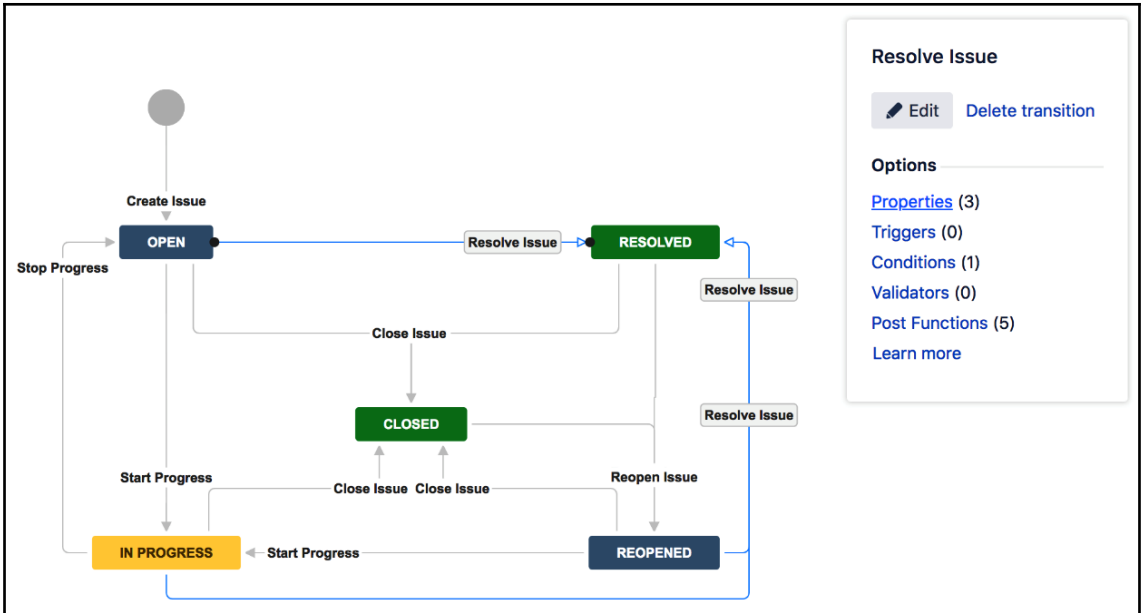
The classic Jira default workflow

Diagram Text Export

+ Add status + Add transition Show transition labels

+
-





Resolve Issue

[Edit](#) [Delete transition](#)

Options

- [Properties](#) (3)
- [Triggers](#) (0)
- [Conditions](#) (1)
- [Validators](#) (0)
- [Post Functions](#) (5)
- [Learn more](#)

Diagram | Text | Export ▾

+ Add status | + Add transition | Show transition labels

Done ▾

Search for an existing status or name a new one.

Allow all statuses to transition to this one

Add | Cancel

Add Transition

New Transition Reuse a transition

From status*

To status*

Name*

Description

Screen

Add

Cancel

Reopen Issue

i Reopening an issue indicates that it has not been completed, and should be looked at again.

Assignee  Patrick Li

Comment

Style **B** *I* U A       + 

Visual Text

 Viewable by All Users

Reopen Issue Cancel

Add Transition

New Transition Reuse a transition

You can reuse a transition provided the destination status is the same.

From status* Open


To status* Resolved

Transition to reuse* Resolve Issue

Add Cancel

Screen: Resolve Issue Screen

Triggers 0 Conditions 1 Validators 0 Post Functions 5



A trigger is an event that initiates an automatic transition for a Jira issue. Examples of triggers include the creation of a pull request, the rejection of a code review, and more. [Send feedback on triggers.](#)

Caveats: Conditions, validators, and permissions will be ignored for automatic transitions. Global transitions can be automated with triggers, but please read our guide first.

Not sure where to start? [Read our guide on configuring triggers.](#)

Connect to [Bitbucket](#), [Stash](#), [FishEye](#) or [Crucible](#) to start using triggers.

[Add trigger](#)

Trigger Details Actions

There are no triggers currently defined.

Screen: Resolve Issue Screen


Triggers 0 **Conditions 1** Validators 0 Post Functions 5

All of the following conditions  [Add condition](#)

Only users with **Resolve Issues** permission can execute this transition.

Add Parameters To Condition

Add required parameters to the Condition.

Group: 

The group membership to check.

[Add](#) [Cancel](#)

Screen: Resolve Issue Screen

Triggers 0 Conditions 1 **Validators 1** Post Functions 5

The transition requires the following criteria to be valid

Add validator

Fields Required (JSU)

- Required fields:
 - **Resolution Details**

Add Parameters To Validator

Add required parameters to the Validator.

Fields required:

Available fields:

Required fields:

Last Day
Last Viewed
Original Estimate
Priority
Rank
Remaining Estimate
Reporter
Resolution
Resolved
Security Level

Resolution Details

Add >>


<< Remove

Error message (optional):

Display a customized error message. A default error message will be displayed if nothing is specified.

Ignore context:


If checked a field will be required by this checker, even if its context is not configured for the current issue.

 For more information see the [JSU Documentation](#).

Add Cancel

Resolve Issue

i Resolving an issue indicates that the developers are satisfied the issue is finished.









Assignee  Patrick Li

Resolution* Done

Resolution Details*

Resolution Details is required.

field required validation error

Comment Style **B** *I* U A        + 

Resolve Cancel

Screen: Resolve Issue Screen

Triggers **0** Conditions **1** Validators **1** Post Functions **5**

The following will be processed after the transition occurs Add post function

1. Set issue status to the linked status of the destination workflow step.
2. Add a comment to an issue if one is entered during a transition. + - ✎ ✕
3. Update change history for an issue and store the issue in the database.
4. Re-index an issue to keep indexes in sync with the database.
5. Fire a **Issue Resolved** event that can be processed by the listeners.

Add Parameters To Function

Add required parameters to the Function.

Issue Field: 


The field to change.

Field Value: Unassigned


Automatic



Start typing to get a list of possible matches.

 Please make sure that the value you set is valid for the project using this workflow. Otherwise, the transition may fail at execution time.

Publish Draft Workflow

 You are about to publish the workflow **PM: Project Management Workflow (Draft)**. This will overwrite the active workflow **PM: Project Management Workflow** and remove the draft! Click Publish if you want to continue.

Save a backup copy? Yes

No

Backup workflow name *

Please use only ASCII characters.

Workflow schemes Add workflow scheme ⓘ

Workflow Schemes allow you to define which workflows apply to given issue types and projects.

Active

Name	Projects	Issue Type	Workflow	Actions
classic classic	<ul style="list-style-type: none"> Demonstration Project Engineering 	Unassigned Types	→ classic default workflow	Edit Copy
PM: Project Management Workflow Scheme	<ul style="list-style-type: none"> Project Management 	Unassigned Types	→ PM: Project Management Workflow	Edit Copy
		Story	→ PM: Project Management Story Workflow	
		Task	→ PM: Project Management Task Workflow	
PUB: Publication Workflow Scheme	<ul style="list-style-type: none"> Publication 	Unassigned Types	→ PUB: Publication Workflow	Edit Copy

PM: Project Management Workflow Scheme Add Workflow ▾

USED BY 1 PROJECT

Click to add description

Workflow	Issue Types	Actions
PM: Project Management Workflow View as: Text Diagram	All Unassigned Issue Types	Assign Remove
PM: Project Management Story Workflow View as: Text Diagram	Story	Assign Remove
PM: Project Management Task Workflow View as: Text Diagram	Task	Assign Remove

Add Existing Workflow

Jira Workflow (jira)

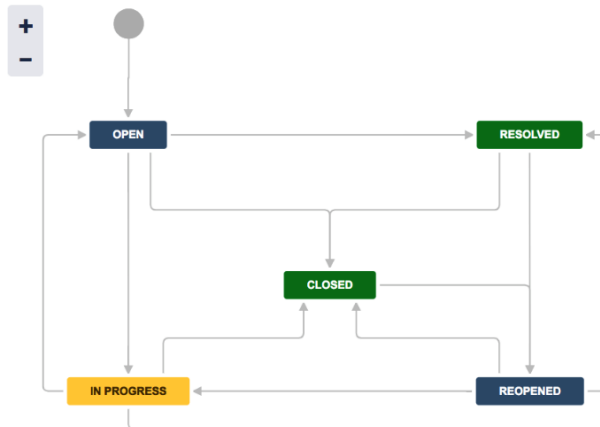
classic default workflow

PM: Project Management Task Workflow

PUB: Project Management Workflow

PUB: Task Management Workflow

Jira Workflow (jira)











Description The default Jira workflow

Last modified **Never**

Next

Cancel

Assign Issue Types to "Jira Workflow (jira)"

<input type="checkbox"/> Issue Type	Currently Assigned Workflow
<input type="checkbox"/>  All Unassigned Issue Types	PM: Project Management Workflow
<input type="checkbox"/>  Bug	
<input type="checkbox"/>  Epic	
<input type="checkbox"/>  New Employee	
<input type="checkbox"/>  Story	PM: Project Management Story Workflow
<input checked="" type="checkbox"/>  Task	
<input type="checkbox"/>  Termination	
<input checked="" type="checkbox"/>  Sub-task	

Associate Workflow Scheme to Project:

Step 2 of 3: The current status of each issue needs to be changed so that it is compatible with the new workflows.

Issue Type	Current Status	New Status
<input checked="" type="checkbox"/> Task 5	classic default workflow	DEMO: Project Management Workflow
	OPEN	→ To Do
	REOPENED	→ To Do
	RESOLVED	→ Done
	CLOSED	→ Done

[Associate](#) [Cancel](#)

Project settings

Summary

Details

Issue types

- Bug
- Story
- Sub-task
- Task

Workflows

Screens

Fields

Priorities

Versions

Components

Users and roles

Permissions

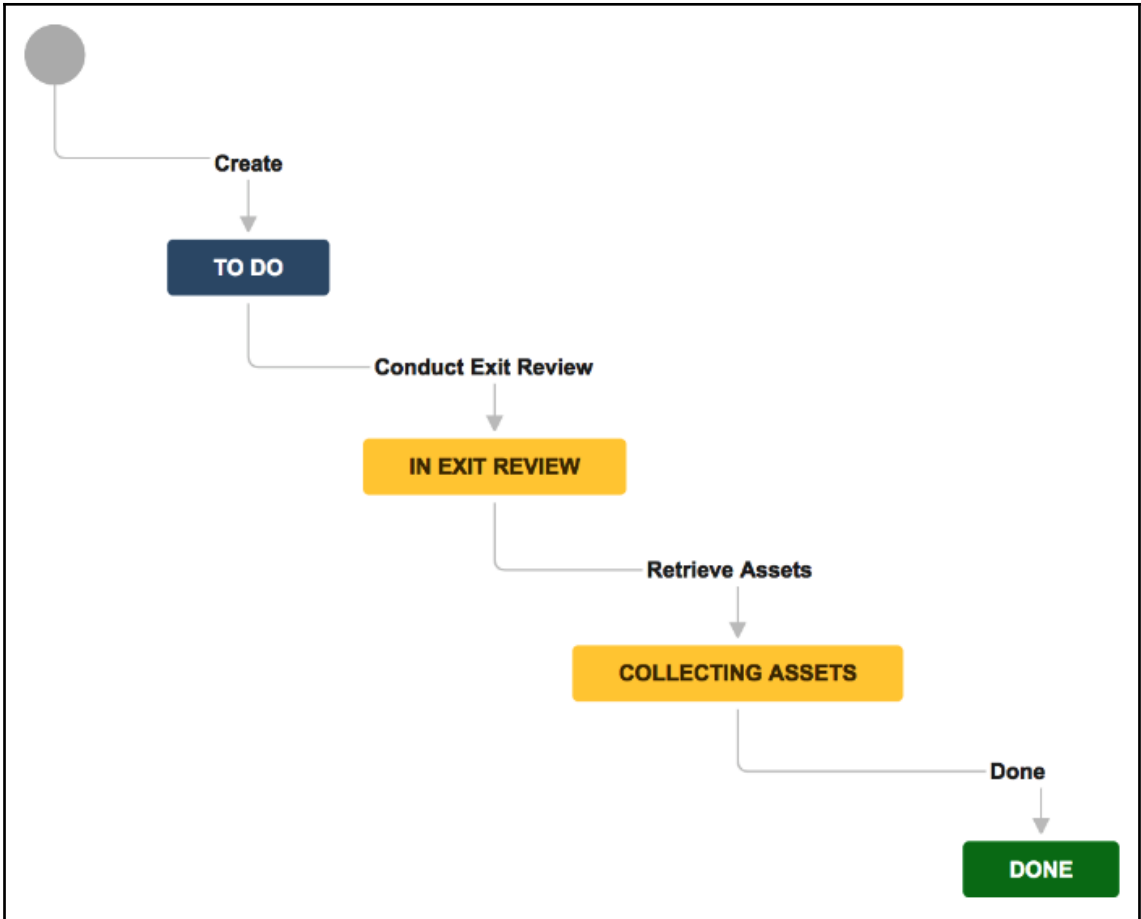
Issue Security

Workflow - PM: Project Management Workflow USED BY 2 ISSUE TYPES Exit draft

! You are editing a draft. There are unpublished changes. [Publish](#) [Discard](#)

[+ Add status](#) [+ Add transition](#) Show transition labels Draft last saved by you, Just now

```
graph TD; Start(( )) --> TO_DO[TO DO]; TO_DO --> IN_PROGRESS[IN PROGRESS]; IN_PROGRESS --> TO_DO; TO_DO --> DONE[DONE]; IN_PROGRESS --> DONE;
```



Human Resource / HR-3

Employee Tom Johnson leaving

[Edit](#)
[Comment](#)
[Assign](#)
[More](#)
[Conduct Exit Review](#)
[Admin](#)

Details

Type:	Termination	Status:	TO DO (View Workflow)
Priority:	Medium	Resolution:	Unresolved
Component/s:	None		
Labels:	None		

Description

Tom Johnson is leaving the company, his last day will be Dec 18th, 2018.

Human Resource / HR-3

Employee Tom Johnson leaving

[Edit](#)
[Comment](#)
[Assign](#)
[More](#)
[Done](#)
[Admin](#)


Details
only available if all sub-tasks are done

Type:	Termination	Status:	TO DO (View Workflow)
Priority:	Medium	Resolution:	Unresolved
Component/s:	None		
Labels:	None		

Description

Tom Johnson is leaving the company, his last day will be Dec 18th, 2018.

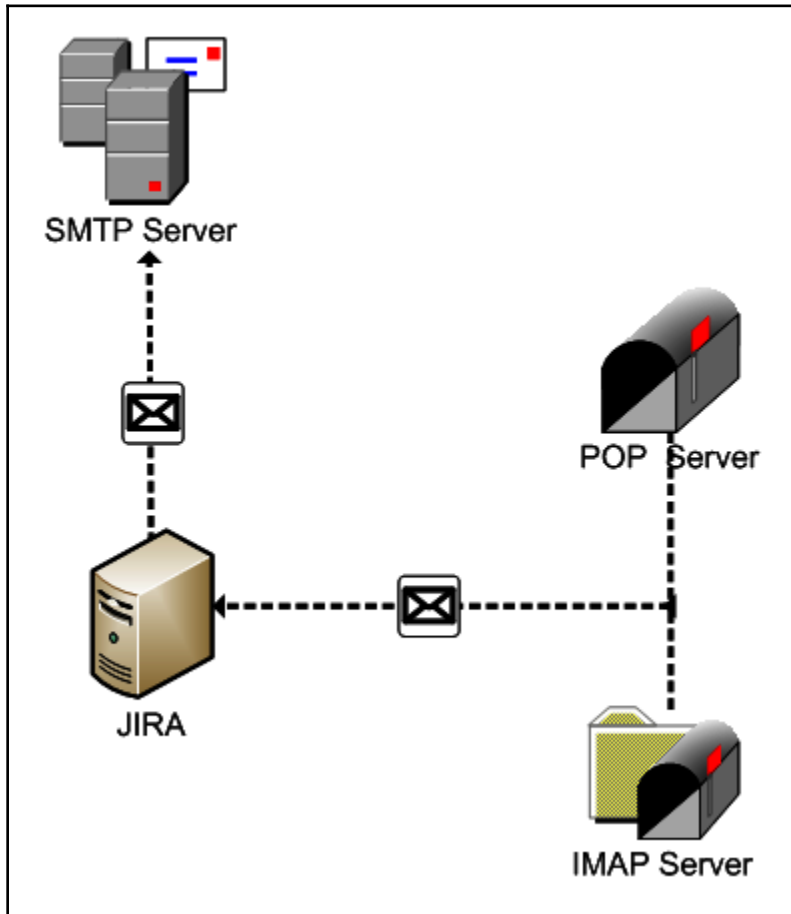
Attachments
...

 Drop files to attach, or [browse](#).

Sub-Tasks
+ ...

1.	<input checked="" type="checkbox"/>	Conduct exit interview for Tom		DONE	Kim Lee
2.	<input checked="" type="checkbox"/>	Collect employee key card		DONE	David Jones
3.	<input checked="" type="checkbox"/>	Collect employee laptop		DONE	David Jones

Chapter 8: Emails and Notifications



Outgoing Mail ENABLED[Disable Outgoing Mail](#)**SMTP Mail Server**

The table below shows the SMTP mail server currently configured for Jira.

Name	Details	Operations
localhost	From: no-reply@appfusions.com Prefix: [Jira] Host: localhost SMTP Port: 25	Edit Delete Send a Test Email

Add SMTP Mail Server

Use this page to add a new SMTP mail server. This server will be used to send all outgoing mail from Jira.

Name	<input type="text"/>	The name of this server within Jira.
Description	<input type="text"/>	
From address	<input type="text"/>	The default address this server will use to send emails from.
Email prefix	<input type="text"/>	This prefix will be prepended to all outgoing email subjects.

Server Details

Enter *either* the host name of your SMTP server *or* the JNDI location of a javax.mail.Session object to use.

SMTP Host

Service Provider	<input type="text" value="Custom"/>	
Protocol	<input type="text" value="SMTP"/>	
Host Name	<input type="text"/>	The SMTP host name of your mail server.
SMTP Port	<input type="text"/>	Optional - SMTP port number to use. Leave blank for default (defaults: SMTP - 25, SMTPS - 465).
Timeout	<input type="text" value="10000"/>	Timeout in milliseconds - 0 or negative values indicate infinite timeout. Leave blank for default (10000 ms).
TLS.	<input type="checkbox"/>	Optional - the mail server requires the use of TLS security.
Username	<input type="text"/>	Optional - if you use authenticated SMTP to send email, enter your username.
Password	<input type="text"/>	Optional - as above, enter your password if you use authenticated SMTP.

or

JNDI Location

JNDI Location	<input type="text"/>	The JNDI location of a javax.mail.Session object, which has already been set up in Jira's application server.
---------------	----------------------	---

Test Connection

Add

Cancel

Send email

You can send a test email here.

To

Subject

Message Type

Body

SMTP logging

Log SMTP-level details

Mail log

Log

Log of the events for sending mail.

Mail queue

This page shows you the current Jira internal event queue, whose events may trigger notification emails.

The queue currently has **3** items in it.

Flush mail queue - this will send all mail in the queue immediately.

Mail queue (3) Error queue (0)

Subject	Queued
(DEMO-5) Keyboard shortcuts	22/Dec/18 5:51 PM
(DEMO-3) Editing tasks	22/Dec/18 5:51 PM
(DEMO-4) Searching for information	22/Dec/18 5:51 PM

Send email

You can send an email to Jira users here.

Please select one or more groups or project roles from the list below. The email message will be sent to all members of the chosen groups or project roles. Note: a user will receive the email only once, even if they are a member of more than one group or project role.

From no-reply@appfusions.com

To Project Roles Groups

Groups:
jira-administrators
jira-software-users
product-managers

Reply To

Optionally, specify the 'Reply-To' address.

Subject

Body

The body of the email message. You may include HTML.

Message Type

The content-type of the email message.

Bcc
Check this box if you want to hide the users email address.

Add New Event

Add a new event with a description and a default email template.

Name

Description

Template 

Select the default email template for this event.

Add

Workflows / [Sample Workflow](#)

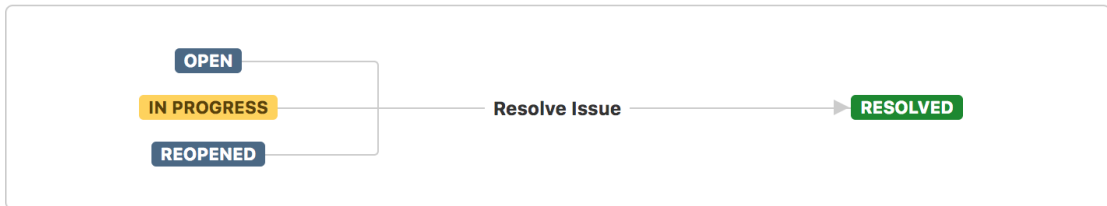
Edit

View Properties

Delete



Transition: Resolve Issue



Screen: [Resolve Issue Screen](#)

Triggers **0**

Conditions **1**

Validators **0**

Post Functions **5**

The following will be processed after the transition occurs

[Add post function](#)

1. Set issue status to the linked status of the destination workflow step.
2. Add a comment to an issue if one is entered during a transition.
3. Update change history for an issue and store the issue in the database.
4. Re-index an issue to keep indexes in sync with the database.
5. Fire a **Issue Resolved** event that can be processed by the listeners.

Notification Schemes



The table below shows the notification schemes currently configured for this server

Name	Projects	Actions
Default Notification Scheme	<ul style="list-style-type: none">• Engineering• Project Management• Sales	Notifications Copy Edit Delete
Demo Notification Scheme	<ul style="list-style-type: none">• Demonstration Project	Notifications Copy Edit Delete
Publication Notification Scheme	<ul style="list-style-type: none">• Publication	Notifications Copy Edit Delete

[Add notification scheme](#)

Add Notification



Notification Scheme: **Default Notification Scheme**

Please select the type of Notification you wish to add to scheme:

- Events
- Issue Created
 - Issue Updated
 - Issue Assigned
 - Issue Resolved
 - Issue Closed
 - Issue Commented
 - Issue Comment Edited

(Select the notifications that you want to assign)

- Current Assignee
- Reporter
- Current User
- Project Lead
- Component Lead
- Single User
- Group
- Project Role
- Single Email Address
- All Watchers
- User Custom Field Value
- Group Custom Field Value

Start typing to get a list of possible matches.

Choose a group

Choose a project role

Notifications will be sent **only** for public issues. Public issues are issues which have a Permission scheme that gives the 'Browse Projects' permission to 'Anyone'(any non-logged-in users).

Choose a custom field

Choose a custom field

Notifications

Notification Helper

Actions ▾

Notifications allow Jira to send email notifications to specified people regarding particular events. Each person can receive a separate notification for each event.

Edit notifications

Use a different scheme

The notification scheme defines how the notifications are configured for this project. To change the notifications, you can select a different notification scheme, or modify the current scheme.

[Learn more about Notifications](#)

i Scheme used by this project: Default Notification Scheme **USED BY 7 PROJECTS**

- Email: no-reply@appfusions.com 

Events

Notifications

Issue Created

All Watchers
Current Assignee
Reporter

Issue Updated

All Watchers
Current Assignee
Reporter

Notification helper

Find out why users receive, or do not receive notifications for this issue

User

Begin typing to find a user

Issue DEMO-3 - Editing tasks ▼

Begin typing to find an issue

Notification Event ▼

Begin typing to find a notification event or press down to see all



Event: Issue Updated

User: Patrick Li

Project: Demonstration Project

Scheme: Demo Notification Scheme

Issue: DEMO-3

Status: ✖ Patrick Li does not receive notifications for the 'Issue Updated' event

Status	Summary	Details
✖	Current Assignee	Patrick Li is not the current assignee

Submit

Add POP / IMAP Mail Server

Use this page to add a new POP / IMAP server for Jira to retrieve mail from.

Name	<input type="text"/>	The name of this server within Jira.
Description	<input type="text"/>	
Service Provider	<input type="text" value="Custom"/>	
Protocol	<input type="text" value="POP"/>	
Host Name	<input type="text"/>	The host name of your POP / IMAP server.
POP / IMAP Port	<input type="text"/>	Optional - The port to use to retrieve mail from your POP / IMAP account. Leave blank for default. (defaults: POP - 110, SECURE_POP - 995, IMAP - 143, SECURE_IMAP - 993)
Timeout	<input type="text" value="10000"/>	Timeout in milliseconds - 0 or negative values indicate infinite timeout. Leave blank for default (10000 ms).
Username	<input type="text"/>	The username used to authenticate your POP / IMAP account.
Password	<input type="text"/>	The password for your POP / IMAP account.

Test Connection

Add

Cancel

Mail Handler

Name*

Server

Delay

Delay between running time, in minutes.

Handler ?

Create a new issue or add a comment to an existing issue

Project

Default project where new issues are created.

Issue Type

Default type for new issues.

Strip Quotes

If checked quoted text is removed from comments.

Catch Email Address

If set, only emails having the specified recipient in fields To, Cc or Bcc will be processed.

Bulk


Action that will be performed for emails with the 'Precedence: bulk' or emails with an 'Auto-Submitted' header that is not set to "no".

Forward Email

Create Users

If a message comes from an unrecognised address, create a new Jira user with the user name and email address set to the 'From' address of the message.

The password for the new user is randomly generated, and an email is sent to the new user informing them about their new account in Jira.



Test

Add

Cancel

Chapter 9: Securing Jira

User Directories [ⓘ]

The table below shows the user directories currently configured for JIRA.

The order of the directories is the order in which they will be searched for users and groups. Changes to users and groups will be made in the first directory where JIRA has permission to make changes. It is recommended that each user exist only in a single directory.

Directory Name	Type	Order	Operations
Jira Internal Directory You cannot edit this directory because you are logged in through it, please log in as a locally authenticating user to edit it.	Internal		Edit
Active Directory server	Microsoft Active Directory (Read Only)	↑ ↓	Disable Edit Test Synchronize Last synchronized at 1/4/19 7:35 AM (took 10s). Incremental synchronization completed successfully.
Crowd Server	Atlassian Crowd	↑ ↓	Disable Edit Test Synchronize Last synchronized at 1/4/19 7:35 AM (took 5s). Incremental synchronization completed successfully.

[Add Directory](#)

Additional Configuration & Troubleshooting

- [Directory Configuration Summary](#)

Configure LDAP User Directory [?](#)

The settings below configure an LDAP directory which will be regularly synchronised with JIRA. Contact your server administrator to find out the required settings for your LDAP server.

Server Settings

Name:

Directory Type:

Making a selection will automatically enter default values for several options below.

Hostname:

Hostname of the server running LDAP. Example: ldap.example.com

Port: Use SSL

Username:

User to log in to LDAP. Examples: user@domain.name or cn=user,dc=domain,dc=name.

Password:

LDAP Schema

Base DN:

Root node in LDAP from which to search for users and groups. Example: cn=users,dc=example,dc=com.

Additional User DN:

Prepended to the base DN to limit the scope when searching for users.

Additional Group DN:

Prepended to the base DN to limit the scope when searching for groups.

LDAP Permissions

Read Only

Users, groups and memberships are retrieved from your LDAP server and cannot be modified in JIRA.

Read Only, with Local Groups

Users, groups and memberships are retrieved from your LDAP server and cannot be modified in JIRA. Users from LDAP can be added to groups maintained in JIRA's internal directory.

Read/Write

Modifying users, groups and memberships in JIRA will cause the changes to be applied directly to your LDAP server. Your configured LDAP user will need to have modification permissions on your LDAP server.

Test Remote Directory Connection [?]

Use this form to test the connection to Microsoft Active Directory (Read Only) directory 'Microsoft Directory server'.

For extended testing enter the credentials of a user in the remote directory.

i Test basic connection : Succeeded

i Test retrieve user : Succeeded

i Test get user's memberships : Succeeded, 16 groups retrieved

i Test retrieve group : Succeeded

i Test get group members : Succeeded, 1 users retrieved

i Test user can authenticate : Succeeded

User name

Password

Test Settings

Edit Settings

[Back to directory list](#)

Users Invite users Create user

Filter users In group Application access Status Users per page Filter Reset

Displaying users 1 to 4 of 4.

Full name	Username	Login details	Group name	Applications	Directory	Actions
Patrick Li	admin admin@example.com	Count: 58 Last: 13 minutes ago	jira-administrators jira-software-users	Jira Software	Jira Internal Directory	Edit ...
David Jones	david david@test.com	Count: 3 Last: 11/Dec/18 9:15 AM	jira-software-users	Jira Software	Jira Internal Directory	Edit ...
Kim Lee	kim kim@test.com	Count: 2 Last: 07/Dec/18 10:56 AM	jira-software-users	Jira Software	Jira Internal Directory	Edit ...
Tom Johnson	tom tom@test.com	Count: 4 Last: 20/Dec/18 8:28 AM	jira-software-users	Jira Software	Jira Internal Directory	Edit ...

Login ↶ ⋮

Username

Password

Remember my login on this computer

public sign up Not a member? [Sign up](#) for an account.

Log In [Can't access your account?](#)

Sign up

Email*

Full name*

Username*

Password*

Please enter the word as shown below

windes

5

Groups Bulk edit group members ⓘ

Filter group

Name contains Groups per page

Add group

Name

Displaying groups 1 to 3 of 3.

Group name	Users	Permission schemes	Actions
jira-administrators ADMIN JIRA SOFTWARE	1		Edit members Delete
jira-software-users JIRA SOFTWARE	4	• Engineering Permission Scheme	Edit members Delete
product-managers	0		Edit members Delete

Groups

Bulk edit group members

This page allows you to edit the user memberships for each group.

You can add to and remove users from multiple groups at a time. When selecting multiple groups please note:

- All the common users in the selected groups are displayed under the 'All' label and the remaining disparate users are displayed under the label with its group name.
- **Removing Users** - Removing user(s) listed in the 'All' section will remove the selected user(s) from all of the selected groups. However if user(s) are selected under a specific group name(s), the selected user(s) will be removed from the group its listed under.
- **Adding Users** - All user(s) to be added are added to all of the selected group(s).

Step 1: Select group(s) to edit and refresh the members list
Step 2: Select users to leave OR join the selected group(s) and click on the corresponding button

Selected 1 of 3 groups

4 Group member(s)

jira-software-users

admin

david

kim

tom

Add members to selected group(s)

Begin typing to find users.

i Newly selected group(s) may have different members. To see new groups, [refresh the group members list](#)

Project Role Browser ?

You can use project roles to associate users and/or groups with specific projects. The table below shows all the project roles that are available in Jira. Use this screen to add, edit and delete project roles. You can also click 'View Usage' to see which projects, permission schemes and notification schemes are using project roles.

Project Role Name	Description	Actions
Administrators	A project role that represents administrators in a project	View Usage Manage Default Members Edit Delete
Developers		View Usage Manage Default Members Edit Delete

Add Project Role

Name

Description

Edit Default Members for Project Role: Developers ?

The table below shows the default members (i.e. users, groups) for a project role.

NOTE: When a new project is created, it will be assigned these 'default members' for the 'Developers' project role. Note that 'default members' apply only when a project is created. Changing the 'default members' for a project role will not affect role membership for existing projects.

- [Return to Project Role Browser](#)

Default Users	Default Groups
Patrick Li Edit	jira-software-users Edit

Assign Default Groups to Project Role: Developers

You can add and remove default groups from the project role **Developers** by using the 'Join' and 'Leave' buttons below.

- [<< Return to viewing project role Developers](#)

Add group(s) to project role:

Groups in Project Role

[jira-software-users](#)

Users and roles Add users to a role | Edit defaults

Defaults
 Project Lead Patrick Li Default Assignee Unknown

Users by role

Roles: All ▾ 🔍 Search by name or email

Administrators Showing 1 of 1

Name	Username
jira-administrators	

Developers Showing 1 of 1

Name	Username	Email address	Last session
Patrick Li	admin	patrick@appfusions.com	Just now

Add users to a role

Users or groups

Showing 1 of 1 matching users

Patrick Li - patrick@appfusio...

Administrators ▾

Add

Application access

A user must belong to a group assigned to an application to be able to log in and access that application. When you create a user for a Jira application, that user is automatically added to the application's default group. Additional permissions can be assigned to a group via [global permissions](#).

Jira Software DEFAULT Unlimited users (4 used) ⓘ

Name	Default
jira-administrators (1 user) ADMIN	<input type="checkbox"/> Remove
jira-software-users (4 users)	<input checked="" type="checkbox"/> Remove

Select group... ▾


Select group to add it to the application

Global Permissions ?

These permissions apply to all projects. They are independent of project specific permissions. If you wish to set permissions on a project-by-project basis you can set them up in the [Permission Schemes](#). To allow users to log in, they must have [application access](#)

Jira Permissions ?

Permissions	Users / Groups
<p>Jira System Administrators Ability to perform all administration functions. There must be at least one group with this permission.</p>	<ul style="list-style-type: none"> jira-administrators View Users Delete
<p>Jira Administrators Ability to perform most administration functions (excluding Import & Export, SMTP Configuration, etc.).</p>	<ul style="list-style-type: none"> jira-administrators View Users Delete
<p>Browse Users Ability to select a user or group from a popup window as well as the ability to use the 'share' issues feature. Users with this permission will also be able to see names of all users and groups in the system.</p>	<ul style="list-style-type: none"> jira-administrators jira-software-users View Users Delete

 **Permission schemes** Add permission scheme

Permission Schemes allow you to create a set of permissions and apply this set of permissions to any project.

All permissions within a scheme will apply to all projects that are associated with that scheme.

The table below shows the permission schemes currently configured for this server. For permissions that apply to all projects see [Global Permissions](#).

[Learn more about project permissions](#)

Name	Projects	Actions
<p>Default Permission Scheme This is the default Permission Scheme. Any new projects that are created will be assigned this scheme.</p>	<ul style="list-style-type: none"> Demonstration Project Project Management Publication 	Permissions Copy Edit
<p>Default software scheme Default scheme for Software projects.</p>	<ul style="list-style-type: none"> Kanban Scrum 	Permissions Copy Edit Delete
<p>Engineering Permission Scheme</p>	<ul style="list-style-type: none"> Engineering 	Permissions Copy Edit Delete



Permission schemes

Default Permission Scheme

Permission helper

Grant permission

USED BY 4 PROJECTS

This is the default Permission Scheme. Any new projects that are created will be assigned this scheme.

[Learn more about project permissions](#)

Project permissions

Permission	Granted to		
<p>Administer Projects Ability to administer a project in Jira.</p> <p><input checked="" type="checkbox"/> Extended project administration Grant extended project administration permissions.</p>	<p>Project role</p> <ul style="list-style-type: none"> Administrators 	Edit	Remove
<p>Browse Projects Ability to browse projects and the issues within them.</p>	<p>Application access</p> <ul style="list-style-type: none"> Any logged in user 	Edit	Remove
<p>Manage Sprints Ability to manage sprints.</p>	<p>Project role</p> <ul style="list-style-type: none"> Administrators 	Edit	Remove
<p>View Development Tools Allows users in a software project to view development-related information on the issue, such as commits, reviews and build information.</p>	<p>Application access</p> <ul style="list-style-type: none"> Any logged in user 	Edit	Remove
<p>View Read-Only Workflow Users with this permission may view a read-only version of a workflow.</p>	<p>Application access</p> <ul style="list-style-type: none"> Any logged in user 	Edit	Remove

Issue permissions

Permission	Granted to		
<p>Assignable User Users with this permission may be assigned to issues.</p>	<p>Application access</p> <ul style="list-style-type: none"> Any logged in user 	Edit	Remove

Issue Security Schemes ?

Issue Security Schemes allow you to control who can and cannot view issues. They consist of a number of security levels which can have users/groups assigned to them.

When creating/editing an issue you can specify a level of security for the issue. This ensures only users who are assigned to this security level may view the issue.

The table below shows the issue security schemes currently configured for this server. Please note that you cannot delete issue security schemes which have associated projects.

Name	Projects	Actions
DEMO: Bug Issue Security Scheme Issue security scheme for bug issues in DEMO project.	<ul style="list-style-type: none">Demonstration Project	Security Levels Copy Edit

[Add issue security scheme](#)

Edit Issue Security Levels ?

USED BY 1 PROJECT

On this page you can create and delete the issue security levels for the "DEMO: Bug Issue Security Scheme" issue security scheme. Each security level can have users/groups assigned to them.

An issue can then be assigned a Security Level. This ensures only users who are assigned to this security level may view the issue.

Once you have set up some Security Levels, be sure to grant the "Set Issue Security" permission to relevant users.

- View all [Issue Security schemes](#)
- Change default security level to "None"

Security Level	Users / Groups / Project Roles	Actions
Internal Only (Default) Issues only visible to members of the DEMO project.	<ul style="list-style-type: none">Group (demo-project-members) (Delete)	Add Edit Delete
Public Issues visible to all users with access to Jira.	<ul style="list-style-type: none">Application access (Jira Software) (Delete)	Add Default Edit Delete

Add Security Level ?

Add a new security level by entering a name and description below.

Name

Description

Permission helper

Discover why a user does or does not have certain permissions...

User

Begin typing to find a user, leave blank for Anonymous user

Issue DEMO-7 - How does Jira permissions work?

Begin typing to find an issue

Permission

Begin typing to find a permission or press down to see all



Permission name: [Edit Issues](#)

User: [Patrick Li](#)

Project: [Demonstration Project](#)

Permission scheme: [Default Permission Scheme](#)

Issue: [DEMO-7](#)

Status: ✘ Patrick Li does not have the 'Edit Issues' permission

Status	Summary	Details
✘	Issue Security	Patrick Li is not in security level Internal Only
✔	Application Access	Any logged in user has this permission

Change Password

Current Password*

New Password*

The new password must satisfy the password policy.

- The password must have at least 10 characters.
- The password must contain at least 1 special character, such as &, %, ™, or É.
- The password must contain at least 3 different kinds of characters, such as uppercase letters, lowercase letters, numeric digits, and punctuation marks.

Confirm Password*

Update

Cancel

Chapter 10: Searching, Reporting, and Analysis

1. basic search controls

Demonstration... Type: All Status: All Assignee: All Contains text More Search Advanced toggle basic/advanced search

3. search result operations

Share Export Tools

2. search results

Demonstration Project / DEMO-4
Searching for information

Order by

4. pre-configured & favored filters

My open issues
Reported by me
All issues
Open issues
Done issues
Viewed recently
Created recently
Resolved recently
Updated recently

FAVORITE FILTERS
You don't have any favorite filters.

toggle detailed/list view
3 of 6

Edit Comment Assign More Stop Progress Resolve Issue Close Issue Admin

Details

Type: Task Status: **IN PROGRESS**
Priority: Highest (View Workflow)
Resolution: Unresolved

Labels: None

Description update issue from search result

Style B I U A A* Link List List Circle Plus Minus

Searching for Information

Use the Search bar in the top right to quickly find a particular task.
For more advanced searches, click 'Search for issues' under the Issues menu.
Next: [Keyboard shortcuts](#)
Previous: [Editing tasks](#)

People

Assignee: Patrick Li
Reporter: David Jones
Votes: Vote for this issue
Start watching this issue

Dates

Created: 11/Dec/18 3:24 PM
Updated: 4 minutes ago

more fields to search from

Demonstration Project Type: All Open Assignee: All Contains text More Search Advanced

Order by

Find Statuses...

OPEN
 IN PROGRESS
 REOPENED
 RESOLVED
 CLOSED

DEMO-5
Keyboard shortcuts

DEMO-3
Editing tasks

DEMO-2
Workflows and statuses

DEMO-1
This is your first task

More Resolve Issue Close Issue Admin

Status: **OPEN** (View Workflow)
Resolution: Unresolved

Priority: Highest
Labels: demo keyboard-shortcuts

Description
Working faster

Search Save as Share Export Tools

project = "Demonstration Project" and status = Search Basic

- Approved
- Backlog
- Cancelled
- Closed
- Done
- In Progress
- Open
- Rejected
- Reopened
- Resolved
- Selected for Development

[Syntax Help](#) Hit Esc to close

Assignee	Reporter	P	Status	Created	Updated	Due
Patrick Li	Patrick Li	↑	RESOLVED	11/Dec/18	11/Dec/18	
Kim Lee	David Jones	↑	OPEN	11/Dec/18	31/Jan/19	
Patrick Li	David Jones	↑	IN PROGRESS	11/Dec/18	31/Jan/19	
Unassigned	Patrick Li	↑	OPEN	11/Dec/18	24/Dec/18	
Patrick Li	Tom Johnson	↑	OPEN	11/Dec/18	31/Jan/19	
David Jones	Patrick Li	↑	OPEN	11/Dec/18	31/Jan/19	

Search Save as Share Export Tools

project = DEMO AND status = Open Search Basic

1-4 of 4

Key	Summary	Assignee	C
DEMO-5	Keyboard shortcuts	Kim Lee	1
DEMO-3	Editing tasks	Unassigned	1
DEMO-2	Workflows and statuses	Patrick Li	1
DEMO-1	This is your first task	David Jones	1

1-4 of 4

Columns

My Defaults Filter System

Search

Restore Defaults

- Assignee
- Created
- Key
- Summary
- Updated
- Affects Version/s

Done Cancel

Manage Filters

Favorite

My

Popular

Search

My Filters Ⓢ

Filters are issue searches that have been saved for re-use. This page shows all filters that you own.

Name	Shared With	Subscriptions
☆ Approved (ENGINEERING)	• Project: Engineering (VIEW)	None - Subscribe ⚙️
☆ Demo Project Filter	• Private filter	None - Subscribe ⚙️
★ Due this week (HD)	• Private filter	None - Subscribe ⚙️
★ Due this week (HR)	• Project: Human Resource (VIEW)	None - Subscribe ⚙️
☆ Highest priority and open (PUB)	• Private filter	None - Subscribe ⚙️
☆ Open and unassigned (PM)	• Project: Project Management (VIEW)	None - Subscribe ⚙️

Edit Current Filter ?

Name*

Description

Favorite

Viewers **Project:** Demonstration Project **Role:** Developers

Add Viewers
 + Add

Editors Not shared

make sure you click Add

Add Editors
 + Add

Save

Cancel

Filter Subscription

Recipients

- Schedule Daily
 Days per Week
 Days per Month
 Advanced

Interval at

The current server time is 02/Feb/19 6:16 PM - Pacific Standard Time

Email this filter, even if there are no issues found

Subscriptions

ⓘ

Subscriber	Subscribed	Schedule	Last sent	Next send	Actions
Patrick Li	Patrick Li	Daily at 9:00 am	02/Feb/19 6:21 PM	Tomorrow 9:00 AM	Edit Delete Run now

Search Shared Filters

Find and modify filters that are shared with any group or role.

Search

Searches in the filter's name and description.

Owner

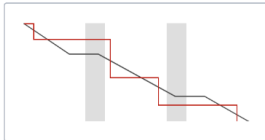
Start typing to get a list of possible matches.

Search

Name ↕	Owner	Shared With	Popularity
Due this week (HD)	Patrick Li (admin)	• Project: Human Resource (VIEW)	1 
Due this week (PM)	Patrick Li (admin)	• Project: Project Management (VIEW)	Change Owner Delete Filter
Filter for SALES board	Patrick Li (admin)	• Project: Sales (VIEW)	

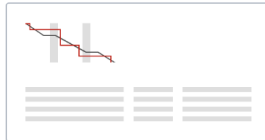
All reports [Switch report](#) ▾

Agile



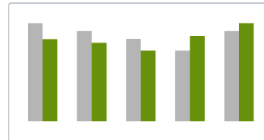
Burndown Chart

Track the total work remaining and project the likelihood of achieving the sprint goal. This helps your team manage its progress and respond accordingly.



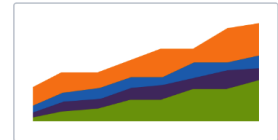
Sprint Report

Understand the work completed or pushed back to the backlog in each sprint. This helps you determine if your team is overcommitting or if there is excessive scope creep.



Velocity Chart

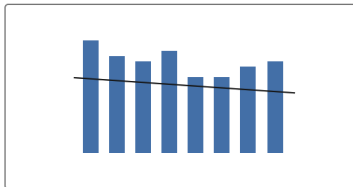
Track the amount of work completed from sprint to sprint. This helps you determine your team's velocity and estimate the work your team can realistically achieve in future sprints.



Cumulative Flow Diagram

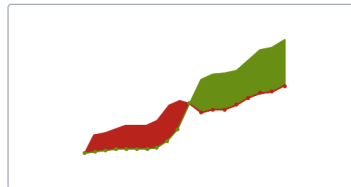
Shows the statuses of issues over time. This helps you identify potential bottlenecks that need to be investigated.

Issue analysis



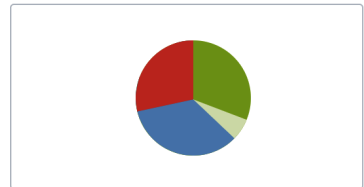
Average Age Report

Shows the average age of unresolved issues for a project or filter. This helps you see whether your backlog is being kept up to date.



Created vs. Resolved Issues Report

Maps created issues versus resolved issues over a period of time. This can help you understand whether your overall backlog is growing or shrinking.



Pie Chart Report

Shows a pie chart of issues for a project/filter grouped by a specified field. This helps you see the breakdown of a set of issues, at a glance.

Configure - Pie Chart Report

Report: Pie Chart Report

Description:

Shows a pie chart of issues for a project/filter grouped by a specified field. This helps you see the breakdown of a set of issues, at a glance.

Project or Saved Filter Demo Project Filter [Change Filter or Project...](#)

Project or saved filter to use as the basis for the graph.

Statistic Type

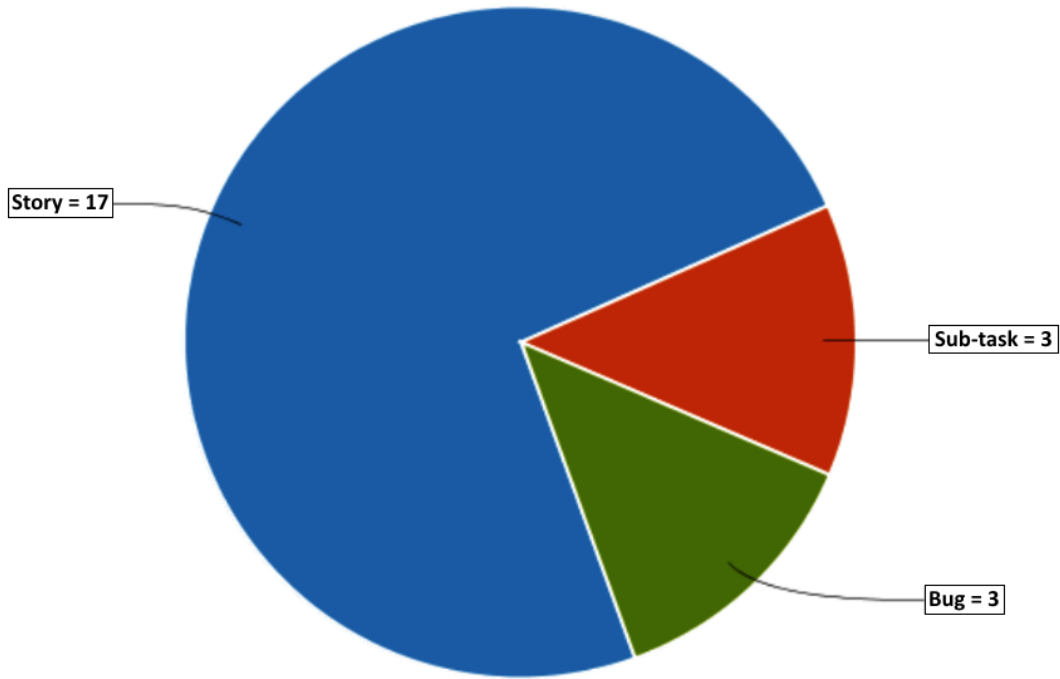
Select which type of statistic to display for this filter

Next

Cancel

Project: **Demonstration Project** (Issue Type)

Chart



Data Table

	Issues	%
Story	17	73%
Sub-task	3	13%
Bug	3	13%

Manage Dashboards

[Create new dashboard](#)[Restore Defaults](#)

Favorites

My

Popular

Search

My Dashboards ⓘ

This page allows you to manage all dashboards you own.

Name	Shared With	
★ Customer Portal	• Private Dashboard	⚙️ ▾
☆ Demo Dashboard	• Private Dashboard	⚙️ ▾
★ Help Desk	• Private Dashboard	⚙️ ▾

Create New Dashboard

Name*

Description

Start From

Choose a dashboard whose gadgets will be copied to the new dashboard.
Alternatively, choose 'Blank dashboard' to create a dashboard with no gadgets.

Favorite

Viewers **Project:** Hummingbird

Add Viewers ▾ ▶ ▾ ▶ ▾ + Add

Editors **Group:** hummingbird-managers

make sure you click Add

Add Editors ▾ ▶ ▾ + Add

Edit layout

Choose dashboard layout



Close

Search Shared Dashboards

Search

Searches in the dashboard's name and description.

Search

Owner

Start typing to get a list of possible matches.

Name ↕	Owner	Shared With	Popularity	
Customer Portal	Patrick Li (admin)	• Group: jira-software-users (VIEW)	1	
Help Desk	Patrick Li (admin)	• Group: jira-software-users (VIEW)		
Project Hummingbird	Patrick Li (admin)	• Project: Hummingbird (VIEW) • Group: hummingbird-managers (EDIT)		

Change Owner
Delete Dashboard

Add a gadget

Manage gadgets ×

CATEGORIES

All 2

Jira 2

More gadgets available

Additional gadgets have been found and can be loaded.

[Load all gadgets](#)



Bubble Chart

By Atlassian • Local

Add gadget

Bubble Charts help you identify popular and significant issues by displaying data in four dimensions.



Introduction

By Atlassian • Local

Add gadget

An introduction to this installation of Jira.

Filter Results



Saved Filter:*

[Advanced Search](#)

Number of Results:*

Number of results to display (maximum of 50).

Columns to display*

<input type="checkbox"/>	Issue Type	
<input type="checkbox"/>	Key	
<input type="checkbox"/>	Summary	
<input type="checkbox"/>	Priority	

Drag-drop to reorder the fields.


Add fields to the list above by selecting them.

Auto refresh Update every 15 minutes

Save

Filter Results: Demo Project Filter		
T	Key	Summary
<input checked="" type="checkbox"/>	DEMO-6	What's next?
<input checked="" type="checkbox"/>	DEMO-5	Keyboard shortcuts
<input checked="" type="checkbox"/>	DEMO-4	Searching for information ↑
<input checked="" type="checkbox"/>	DEMO-3	Editing tasks ↑
<input checked="" type="checkbox"/>	DEMO-2	Workflows and statuses ↑
<input checked="" type="checkbox"/>	DEMO-1	This is your first task ↑
1-6 of 6		

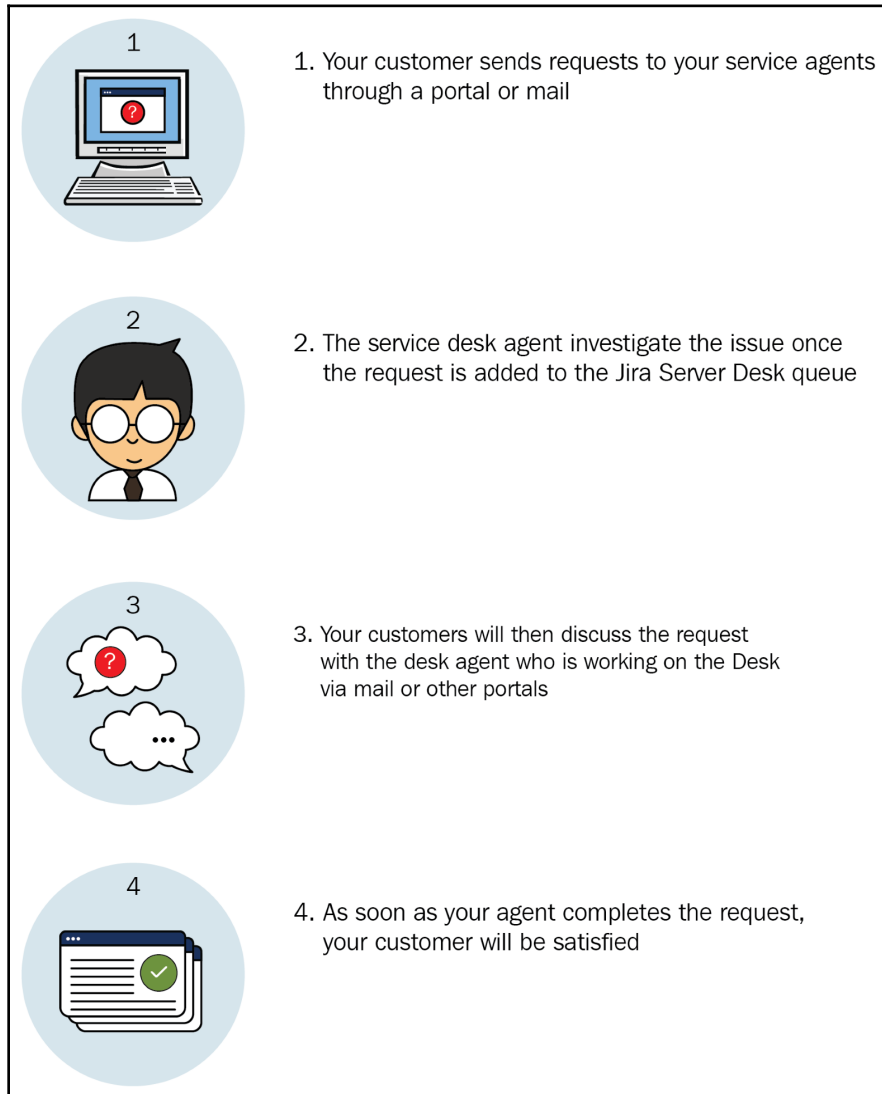
Minimize



Delete

Edit



Chapter 11: Jira Service Desk



Versions & licenses

[↑ Upload an application](#)

Jira Software 8.0.0 Unlimited users (4 used) ⓘ

Trial expires	05/Mar/19
Support entitlement number (SEN)	SEN-L13048293
License type	Evaluation
Organisation name	AppFusions
License key	AAABgQ0ODAoPeNp9k...  

[Uninstall](#)

Manage all of your licenses.

[Manage licenses](#)

Get answers to your licensing and purchasing questions.

[View the licensing FAQ](#)

Need licensing help? Mention your SEN when contacting support.

[Contact the support team](#)

Jira Core 8.0.0 ⓘ

[+ Add Jira Core users](#)

[Paste license](#)

OTHER JIRA APPLICATIONS

 **JIRA Service Desk**

Jira Service Desk 8.0 EAP8 release

[Try it for free](#) [Learn more](#)

IT Support

Welcome! You can raise a IT Support request from the options provided.

What do you need help with?



Common Requests

[Logins and Accounts](#)

[Computers](#)

[Applications](#)

[Servers and Infrastructure](#)



Get IT help

Get assistance for general IT problems and questions.



Set up VPN to the office

Want to access work stuff from outside? Let us know.



Request a new account

Request a new account for a system.



Desktop/Laptop support

If you are having computer problems, let us know here.



Request a desk phone

If you'd like to request a desk phone, get one here.



Report a system problem

Having trouble with a system?

Help Center / IT Support / SUPPORT-43
Getting access denied error when accessing Jira WAITING FOR CUSTOMER



Comment on this request...

- Don't notify me
- Resolve this issue
- Cancel request

Activity

Your request status changed to **Waiting for customer.** Just now LATEST

Shared with



Ryan Lee
Creator



Patrick Li Just now

Hi Ryan,

Can you please attach a screenshot of the error?

Patrick

Details Just now

Description

When accessing our engineering Jira instance, I am able to log in, but after logging in, I get an error message that says "You do not have permission".

Create project

[View Marketplace Workflows](#)

Service Desk



Basic

Track, prioritize and resolve your organization's requests, everything from IT to HR to finance.



IT Service Desk

Manage incidents, changes, problems and service requests with ITSM workflows.



Customer service

Provide support, collect feedback, and track your external customers' satisfaction.

Business



Project management

Plan, track and report on all of your work within a project.



Task management

Quickly organize and assign simple tasks for you and your team.



Process management

Track all the work activity as it transitions through a streamlined process.

[Import a project](#) | [Create with shared configuration](#) | [Create sample data](#)

[Next](#) [Cancel](#)

IT Support

- Queues
- Customers
- Reports
- Raise a request
- Knowledge base
- Customer channels
- Invite team
- Welcome guide

PROJECT SHORTCUTS

Add a link to useful information for your whole team to see.

+ Add link

All open Switch Queues ▾

Edit queue
Delete queue

Time to resolution	T	Key	Status	Summary	Created	P	Reporter
-3d 11h	🔴	SUPPORT-31	OPEN	Intranet down?	03/Feb/19		Ryan Lee
-3d 7h	🔴	SUPPORT-36	WAITING FOR CUSTO...	Laptop screen blinks	02/Feb/19		Ryan Lee
-3d 7h	🔴	SUPPORT-38	WAITING FOR CUSTO...	Cannot turn on my laptop	02/Feb/19		Alana Grant
-2d 13h	🔴	SUPPORT-26	WAITING FOR SUPPO...	Guest wifi access for dev meetup	04/Feb/19		Alana Grant
-2d 7h	🔴	SUPPORT-23	WAITING FOR CUSTO...	How do I connect to the file server?	04/Feb/19		Alana Grant
-1d 12h	🔴	SUPPORT-20	WAITING FOR CUSTO...	Extra monitor	05/Feb/19		Alana Grant
			OPEN	Typo on the public website	05/Feb/19	🔵	Alana Grant
			WAITING FOR SUPPO...	New employee Jim	06/Feb/19		Jennifer Evans
			WAITING FOR CUSTO...	IDE licenses	05/Feb/19		Alana Grant
			OPEN	Can't see Intranet	06/Feb/19	🔴	Jennifer Evans
			WAITING FOR SUPPO...	Phone redirect for mdavis	07/Feb/19		Mitch Davis
			WAITING FOR SUPPO...	Can't access Intranet on mobile phone	07/Feb/19		Jennifer Evans
			WAITING FOR SUPPO...	The printer is not working	06/Feb/19		Alana Grant
			OPEN	Some gadgets on my JIRA dashboard seem to be broken	07/Feb/19		Jennifer Evans
			OPEN	Cannot access intranet	07/Feb/19	🔴	Mitch Davis
			WAITING FOR SUPPO...	New employee David Chen	08/Feb/19		Mitch Davis

Customer portal

<http://localhost:8080/servicedesk/cu>

[Visit the portal](#)

Email

Track and automatically turn customer emails into issues with email requests.

[Set up email requests](#) [Learn more](#)

45min 🟢 SUPPORT-4

WAITING FOR SUPPO...



Hello and welcome!

This is our soft launch of our new IT support portal. You should raise all your new IT related requests here. The old service desk is placed under read-only mode, and you can access it here.



IT Support Portal

IT Support

Welcome! You can raise a IT Support request from the options provided.

What do you need help with? 

Common Requests

Logins and Accounts

Computers

Applications

Servers and Infrastructure



Get IT help

Get assistance for general IT problems and questions.



Request new hardware

For example, a new mouse or monitor.



Desktop/Laptop support

If you are having computer problems, let us know here.



Request new software

If you need a software license, raise a request here.

Portal settings

Look and feel

[View and customize](#) the look and feel of your Help Center.

Name

Introduction text (optional)

Logo

Use a custom logo for this Customer Portal



Images are resized to 64 pixels (height)

Change logo

Save logo

Announcements

[View and change](#) your Customer Portal announcement.

Can agents add announcements to this portal?

- Yes, agents can add announcements to this portal
- No, only Jira or Project administrators can add announcements to this portal

Agents are not allowed to change the Help Center announcement. You can change this setting on the [Jira Service Desk configuration page](#).

- Knowledge base
- Customer channels
- Invite team**
- Welcome guide

PROJECT SHORTCUTS


Add a link to useful information for your whole team to see.


+ Add link

Project settings <<

Invite team

Add people as agents to work on your project. They will be sent an email invite.

-  **Ryan Lee** - ryan.lee@example.c...



Invite Cancel

Customers

Everyone with an account on this Jira instance is a customer. [Change permissions.](#)

Search customers and organizations

Name

- Example Organization
- Eric Smith (eric.smith@example.com)
- Jennifer Evans (jennifer.evans@example.com)
- Mitch Davis (mitch.davis@example.com) 6 open 0 closed
- Ryan Lee (ryan.lee@example.com) 4 open 9 closed
- Vincent Jones (vicent.jones@example.com) 0 open 0 closed

1-6 of 6

Add customers

Add to organization

Example Organization

Request types

Common Requests

GROUPS

- Common Requests
- Logins and Accounts
- Computers
- Applications
- Servers and Infrastr...
- Hidden from portal 0
- + Add group

Icon	Request name	Issue type	Description (Optional)	Actions
	Request new hardw	<input type="text"/>		<input type="button" value="Create request type"/>
	Get IT help	Service Request	Get assistance for general IT problems and questions.	Edit fields Edit groups (2) x
	Set up VPN to the office	Service Request	Want to access work stuff from outside? Let us know.	Edit fields Edit groups (2) x



Help Center

IT Support

Welcome! You can raise a IT Support request from the options provided.

What do you need help with?



Common Requests

Logins and Accounts

Computers

Applications

Servers and Infrastructure

Sample Group



Sample Change

Request change to an existing IT system, such as an upgrade.



Sample Incident

Report problem or incident encountered with IT systems.



Sample Request

Request assistance from IT team.

Request new software

[View this request form](#)

[Fields](#) [Workflow Statures](#)

This request form is linked to the following issue type: **Service Request** (6 of 11 field/s used)

[Add a field](#)

Help and instructions (Optional)

Links [\[link name|http://example.com\]](#)

Visible fields

Display name	Required	Field help (Optional)	Actions
⋮ Summarize the request	Yes	Quick one line description of the request	Hide Remove
⋮ Why do you need this?	Yes		Hide Remove
⋮ Attachment	No		Hide Remove
⋮ When do you need it by?	Yes		Hide Remove
⋮ <input type="text" value="What softwares do you need?"/>	Yes <input type="button" value="v"/>	<input type="text" value="Select the softwares you need"/>	<input type="button" value="Update"/> <input type="button" value="Cancel"/>

Issue field: Softwares

Hidden fields with preset values

Name	Preset value	Actions
⋮ Labels	Edit value	Show Remove



Request new software

Raise this request on behalf of

 Patrick Li 

Summarize the request

Quick one line description of the request

Why do you need this?

When do you need it by?

5/Feb/19



What softwares do you need? *(optional)*

Photoshop Adobe Acrobat Reader


Select the softwares you need

Create

Cancel

Request types

Fix an account problem

[View this request form](#) 

[Fields](#) [Workflow Statuses](#)

Workflow status in Jira [view workflow](#) Status name to show customer

Waiting for support

Waiting for support

Waiting for customer

Waiting for customer

Pending

Pending

Resolved

Resolved

In Progress

Under Investigation

Canceled

Canceled

Escalated

Escalated

Closed

Closed

[Save](#) [Discard unsaved changes](#)

Time will be measured between the **Start** and **Stop** conditions below.

Start → **Pause on** → **Stop**

Begin counting time when → Time is not counted during → Finish counting time when

<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>
<input checked="" type="checkbox"/> Issue Created	<input checked="" type="checkbox"/> Status: Waiting for customer	Clear selected items
<input type="checkbox"/> Assignee: From Unassigned <input type="checkbox"/> Assignee: To Unassigned <input type="checkbox"/> Assignee: Changed <input type="checkbox"/> Entered Status: Work in progre... <input type="checkbox"/> Entered Status: Planning <input type="checkbox"/> Entered Status: Resolved <input type="checkbox"/> Entered Status: Done	<input type="checkbox"/> Assignee: Set <input type="checkbox"/> Assignee: Not Set <input type="checkbox"/> Status: Work in progress <input type="checkbox"/> Status: Planning <input type="checkbox"/> Status: Resolved <input type="checkbox"/> Status: Done <input type="checkbox"/> Status: Awaiting CAB approval	<input checked="" type="checkbox"/> Entered Status: Canceled <input checked="" type="checkbox"/> Entered Status: Closed <input checked="" type="checkbox"/> Resolution: Set <input type="checkbox"/> Assignee: From Unassigned <input type="checkbox"/> Assignee: To Unassigned <input type="checkbox"/> Assignee: Changed <input type="checkbox"/> Entered Status: Work in progre...

Time will be measured between the **Start** and **Stop** conditions below.

Start → **Pause on** → **Stop**

Begin counting time when → Time is not counted during → Finish counting time when

<input type="text" value="Search"/>	<input type="text" value="Search"/>	<input type="text" value="Search"/>
<input checked="" type="checkbox"/> Issue Created	<input type="checkbox"/> Assignee: Set <input type="checkbox"/> Assignee: Not Set <input type="checkbox"/> Status: Work in progress <input type="checkbox"/> Status: Planning <input type="checkbox"/> Status: Resolved <input checked="" type="checkbox"/> Status: Done <input type="checkbox"/> Status: Awaiting CAB approval <input type="checkbox"/> Status: Closed	Clear selected items
<input type="checkbox"/> Assignee: From Unassigned <input type="checkbox"/> Assignee: To Unassigned <input type="checkbox"/> Assignee: Changed <input checked="" type="checkbox"/> Entered Status: Work in progre... <input type="checkbox"/> Entered Status: Planning <input type="checkbox"/> Entered Status: Resolved <input type="checkbox"/> Entered Status: Done		<input checked="" type="checkbox"/> Entered Status: Closed <input checked="" type="checkbox"/> Entered Status: Waiting for cu... <input type="checkbox"/> Assignee: From Unassigned <input type="checkbox"/> Assignee: To Unassigned <input type="checkbox"/> Assignee: Changed <input type="checkbox"/> Entered Status: Work in progre... <input type="checkbox"/> Entered Status: Planning

Goals

Issues will be checked against this list, top to bottom, and assigned a time target based on the first matching JQL statement.

Issues (JQL)	Goal	Calendar	
<input type="text"/>	<input type="text"/> (e.g. 4h 30m)	Default 24/7 calendar	Add
priority = Highest	1h	Default 24/7 calendar	Delete
priority = High	4h	Default 24/7 calendar	Delete
priority = Medium	8h	Sample 9-5 Calendar	Delete
All remaining issues	12h	Sample 9-5 Calendar	

Goals

Issues will be checked against this list, top to bottom, and assigned a time target based on the first matching JQL statement.

Issues (JQL)	Goal	Calendar	
<input type="text" value="priority ="/>	<input type="text"/> (e.g. 4h 30m)	Default 24/7 calendar	Add
High	1h	Default 24/7 calendar	Delete
Highest	4h	Default 24/7 calendar	Delete
Low	8h	Sample 9-5 Calendar	Delete
Lowest	12h	Sample 9-5 Calendar	
Medium			
Minor			
Syntax Help Hit Esc to close			

Calendars

Sample 9-5 Calendar ▾

+ Add calendar

Work week

Monday ▾ 09 ▾ : 00 ▾ to 17 ▾ : 00 ▾

Tuesday 09:00 17:00 [Delete](#)

Wednesday 09:00 17:00 [Delete](#)

Thursday 09:00 17:00 [Delete](#)

Friday 09:00 17:00 [Delete](#)

Holidays

Name Date Repeat

Christmas Day 25/Dec/18 Each year [Delete](#)

New Year Day 1/Jan/19 Each year [Delete](#)

[Close](#)

New queue

Name

P1 Incidents

Issues to show

✔ issuetype in (Incident, Problem) AND priority in (Blocker, High) AND resolution = Unresolved ⓘ Basic

Columns

More ▾ Key x Summary x Created x Updated x Due Date x

Create Cancel

Key	Summary	Created	Updated	Due
SUPPORT-31	Intranet down?	03/Feb/19	08/Feb/19	
SUPPORT-8	Some gadgets on my JIRA dashboard seem to be broken	07/Feb/19	08/Feb/19	
SUPPORT-7	Cannot access intranet	07/Feb/19	08/Feb/19	
SUPPORT-3	Intranet server offline	08/Feb/19	08/Feb/19	

1-4 of 4

Configure Application Links ⓘ

 Give Feedback

Enter the URL of the application you want to link

Create new link

Application	Version	Status	Actions
 Confluence PRIMARY	Confluence 6.12.2	CONNECTED	 ...

Knowledge base

Use a linked Confluence space to provide customers with knowledge base articles they can use to help themselves.

Link a Confluence space

- Don't link to a Confluence space
 Link to a Confluence space


Application

Select the Confluence application you would like to use to link a Confluence space.

Space

You can only select spaces you have the permission to view in Confluence.

[Create a knowledge base space](#)

▼ Related knowledge base articles


No related articles found.

Didn't find a suitable article? [Search knowledge base](#) or [create an article](#).

▼ Activity

All [Comments](#) [Work Log](#) [History](#) [Activity](#)

Votes:



▼ Dates



Welcome! You can raise a IT Support request from the options provided.

Install



Solutions from the knowledge base

Install VPN client on Mac OSX

Describe when someone would need this information. For example "when connecting to wifi for the first time". Stepbystep guide Add the steps involved: Insert your steps. You can also copy and paste or drag and drop images into your instructions. You may also want to use visual panels to communicate related information,

[This is not what I need](#)

Automation

Add rule

By default rules run as **Patrick Li**. [Change default event user](#)

Name	Description	Actions
Transition on comment	When a comment is added to an issue, this rule automatically transitions the issue so it's clear who it's waiting on.	View log Edit
Update when a linked issue changes	When the status of an issue changes, this rule will add a comment to its related issues. You can customize this to resolve related issues, change which issues are updated, and more.	View log Edit
Auto-close after being resolved for 3 business days	After 3 business days of the resolution being set, auto-close issues unless the resolution is cleared. The condition and the 3 day limit are set in the 'Time to close after resolution' SLA.	View log Edit
Auto-approve standard changes	After a standard change is created, this rule transitions the change through the 'Peer review / Change manager approval' stage to 'Planning'. It adds a customer-facing comment stating the approval was automated.	View log Edit

Transition on comment
Options | Delete

When a comment is added to an issue, this rule automatically transitions the issue so it's clear who it's waiting on.

? [Tips for customizing this rule](#)

WHEN

↻ Comment added

IF

- 🔍 Issue matches
Status = "Waiting..."
- 👁 Comment is public
- 👤 User is not a cust...
- ☆ Comment is prim...

THEN

- ⚙ Transition issue
Respond to cust...

ELSE IF

- 🔍 Issue matches
Status = "Waiting..."
- 👁 Comment is public
- 👤 User is a customer
- ☆ Comment is prim...

THEN

- ⚙ Transition issue
Respond to supp...

Enable rule
 Save
Cancel

[153]