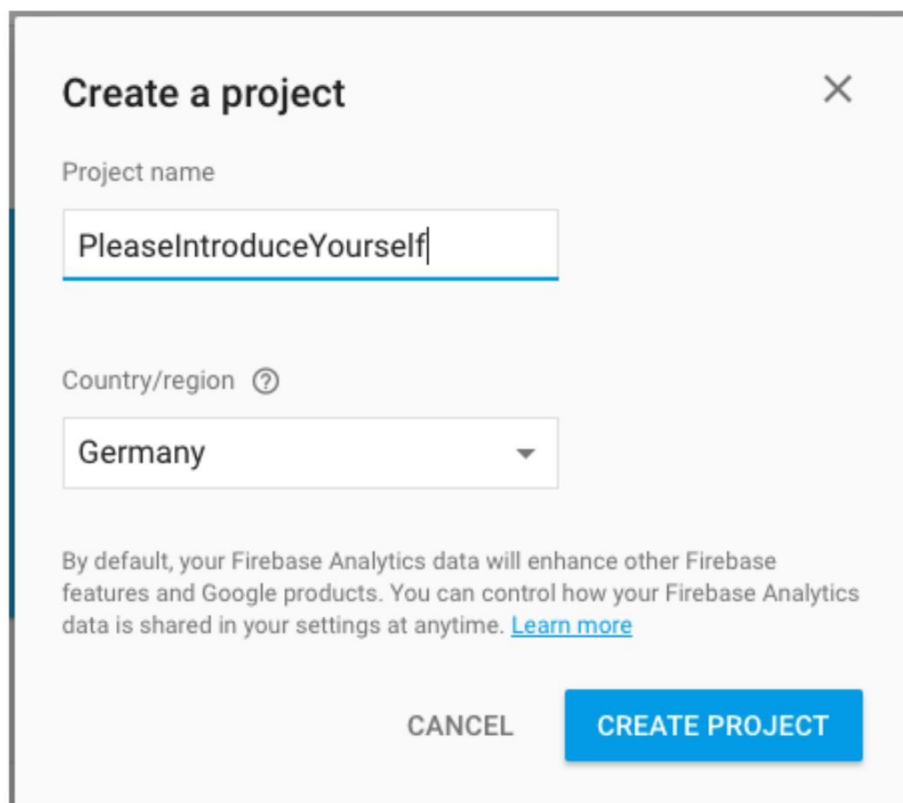
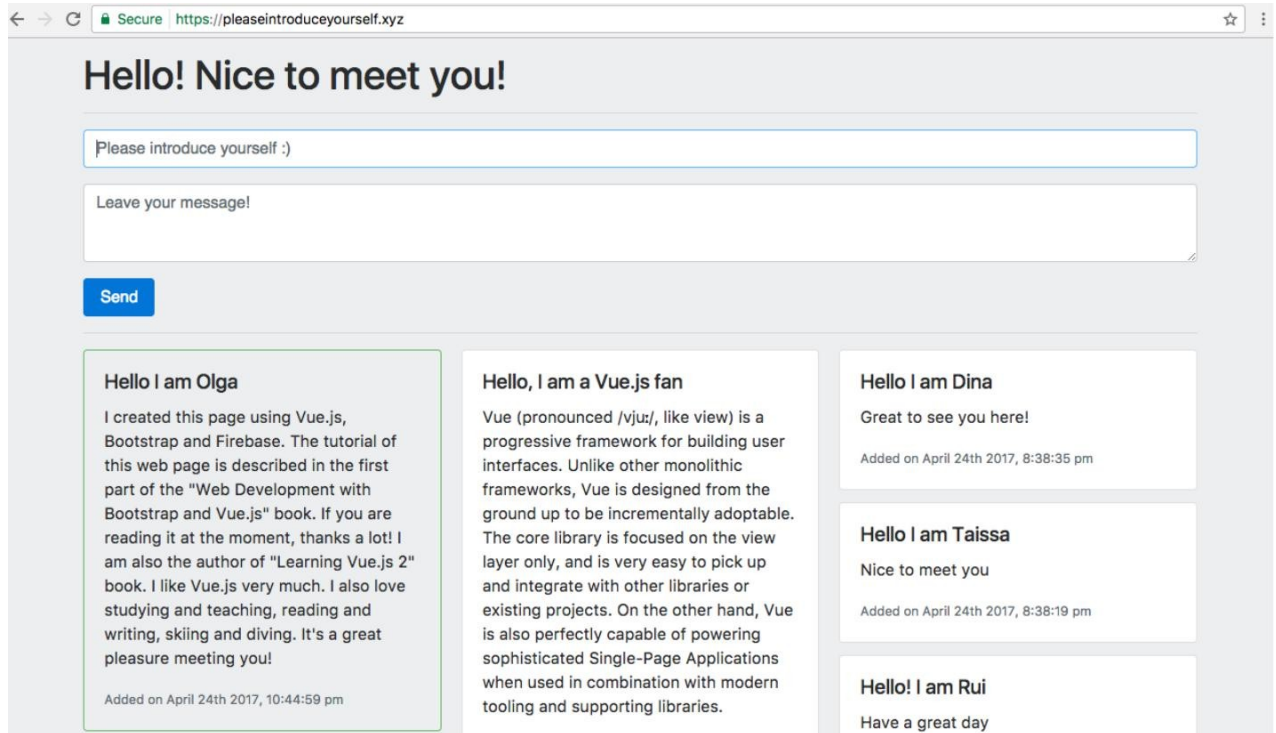
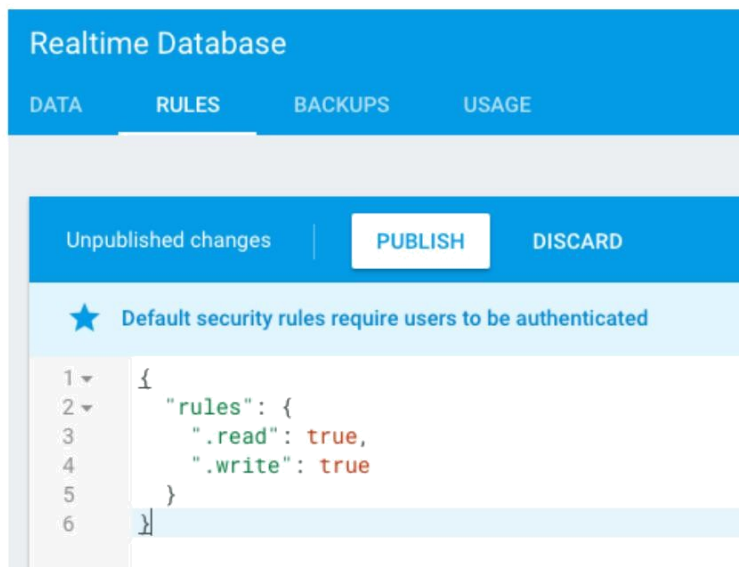
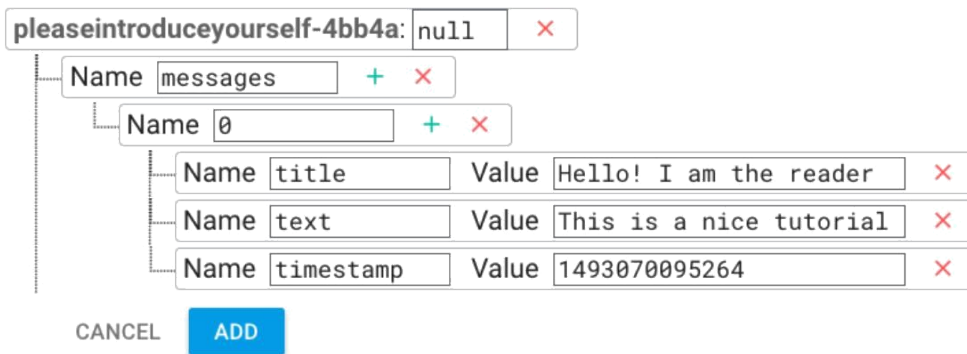
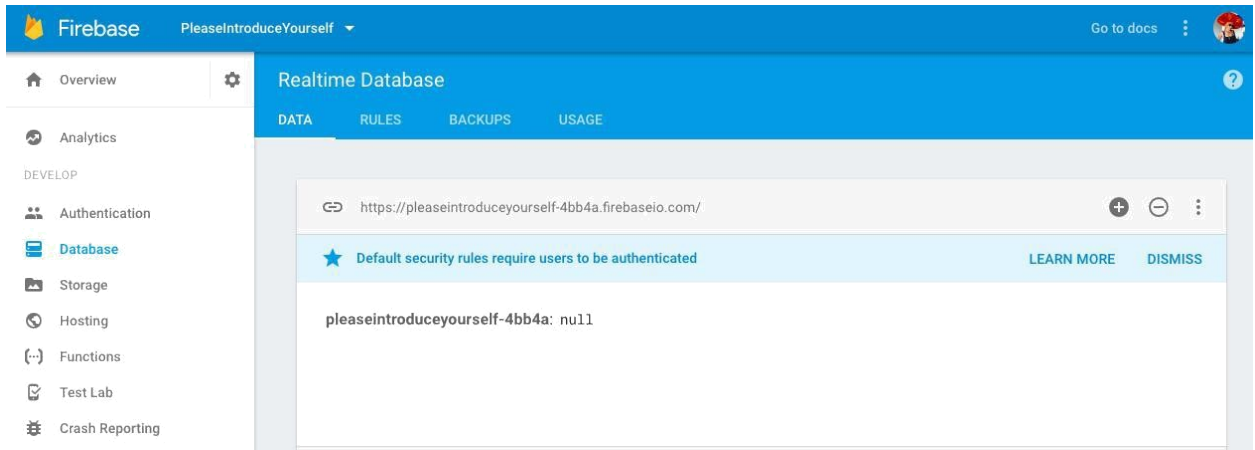


# Chapter 1: Please Introduce Yourself







## Welcome to Your Vue.js App

### Essential Links

[Core Docs](#) [Forum](#) [Gitter Chat](#) [Twitter](#)  
[Docs for This Template](#)

### Ecosystem

[vue-router](#) [vuex](#) [vue-loader](#) [awesome-vue](#)

There are currently no apps in the project PleaseIntroduceYourself



Add Firebase to your iOS app



Add Firebase to your Android app



Add Firebase to your web app

### Add Firebase to your web app



Copy and paste the snippet below at the bottom of your HTML, before other `script` tags.

```
<script src="https://www.gstatic.com/firebasejs/3.8.0/firebase.js"></script>
<script>
  // Initialize Firebase
  var config = {
    apiKey: " ",
    authDomain: "pleaseintroduceyourself-4bb4a.firebaseio.com",
    databaseURL: "https://pleaseintroduceyourself-4bb4a.firebaseio.com",
    projectId: "pleaseintroduceyourself-4bb4a",
    storageBucket: "pleaseintroduceyourself-4bb4a.appspot.com",
    messagingSenderId: " "
  };
  firebase.initializeApp(config);
</script>
```

COPY

Hello! I am the reader

This is a nice tutorial

1493070095264

The screenshot shows two browser windows. The left window is the Firebase Realtime Database console for a project named 'PleaseIntroduceYourself'. The 'messages' node is selected, and a modal form is open to add a new message. The form contains three fields: 'title' with the value 'Hello! I am Olga', 'text' with the value 'Isn't Firebase great?', and 'timestamp' with the value '1493157632796'. The right window shows a web browser at 'localhost:8080/#' displaying a grey page with the heading 'Hello! Nice to meet you!' and a white box containing the text 'Hello! I am the reader', 'This is a nice tutorial', and 'Added on 1493070095264'.

The screenshot shows two browser windows. The left window is the Firebase Realtime Database console. The 'messages' node is expanded to show two items: item 0 with title 'Hello! I am Olga', text 'Isn't Firebase great?', and timestamp '1493157632796'; and item 1 with title 'Hello! I am Olga', text 'Isn't Firebase great?', and timestamp '1493157632796'. The right window shows the web browser at 'localhost:8080/#' displaying the same heading and two white boxes. The first box contains the text from the first message, and the second box contains the text from the second message.



# Hello! Nice to meet you!

Please introduce yourself

Leave your message!

Send

## Hello! Nice to meet you!

Please introduce yourself :)

Leave your message!

Send

## Hello! Nice to meet you!

Hello!

I love you

Send

**Hello! I am the reader**

This is a nice tutorial

Added on 1493070095264

**Hello! I am Olga**

Isn't Firebase great?

Added on 1493157632796

**Hello!**

I love you

Added on 1493241493824

### ? What Firebase CLI features do you want to setup for this directory?

- 🟢 Database: Deploy Firebase Realtime Database Rules
- 🟢 Functions: Configure and deploy Cloud Functions
- > 🟢 Hosting: Configure and deploy Firebase Hosting sites

Hosting ?

DASHBOARD USAGE

Domain

CONNECT DOMAIN

Domain	Type	Status
pleaseintroduceyourself-4bb4a.firebaseio.com	Default	

### Connect domain

1 Add domain2 Verify ownership3 Go live

Enter the exact domain name you want people to see when they visit your site. It can be a domain (yourdomain.com) or a subdomain (app.yourdomain.com)

Domain

pleaseintroduceyourself.xyz

Redirect **pleaseintroduceyourself.xyz** to an existing website ⓘ

CANCELCONTINUE

**Type \***

TXT⌵

**Host \***

pleaseintroduceyourself.xyz

**TXT Value \***

google-site-verification=VoIN9cl

**TTL \***

1/2 Hour⌵

SaveCancel

## Chapter 2: Hello User, Explained



**Hello, Olga! Let's learn Vue.js**

What's your name?

**Olga! Here's your Zoo**



# Hello, Olga! Let's learn Vue.js



What's your name?

## Olga! Here's your Zoo



# Let's learn Vue.js



What's your name?

## Here's your Zoo



# Hello, Olga! Let's learn Vue.js

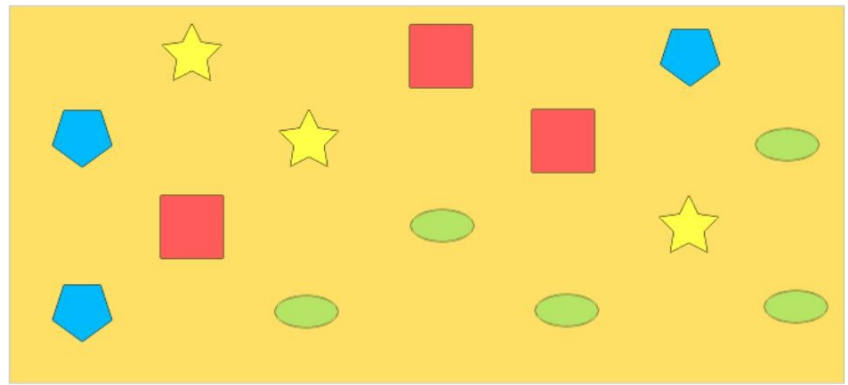


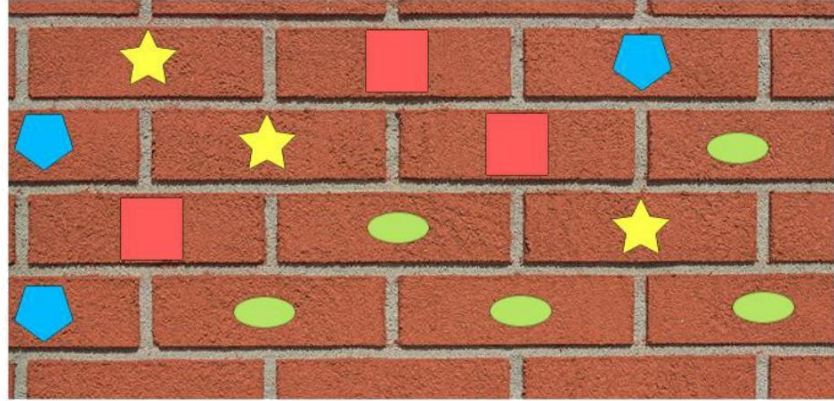
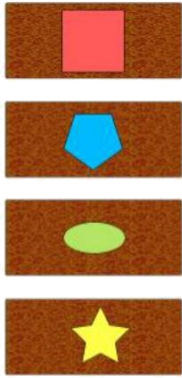
What's your name?

## Olga! Select your animals

- whale
- horse
- pig**
- frog

## Olga! Here's your Zoo





Olga

**Hello Olga!**

Rui

**Hello Rui!**

Taissa

**Hello Taissa!**

```
Project
├── example3
├── example4
├── example5
│   ├── build
│   ├── config
│   ├── node_modules
│   ├── src
│   │   ├── assets
│   │   │   └── logo.png
│   │   ├── components
│   │   │   ├── Bye.vue
│   │   │   ├── Hello.vue
│   │   │   └── Home.vue
│   │   └── App.vue
│   └── main.js
│   ├── static
│   ├── test
│   ├── .babelrc
│   ├── .editorconfig
│   ├── .eslintignore
│   ├── .eslintrc.js
│   ├── .gitignore
│   ├── .postcssrc.js
│   ├── index.html
│   ├── package.json
│   └── README.md
├── example6
└── README.md
├── chapter3
├── chapter4
├── chapter5
├── chapter6
├── chapter7
├── chapter8
├── chapter9
└── chapter10
```

```
1 // The Vue build version to load with
2 // (runtime-only or standalone) has been
3 import Vue from 'vue'
4 import App from './App'
5
6
7
8
9 Vue.config.productionTip = false
10
11 /* eslint-disable no-new */
12 new Vue({
13   el: '#app',
14   template: '<App/>',
15   components: { App }
16 })
```

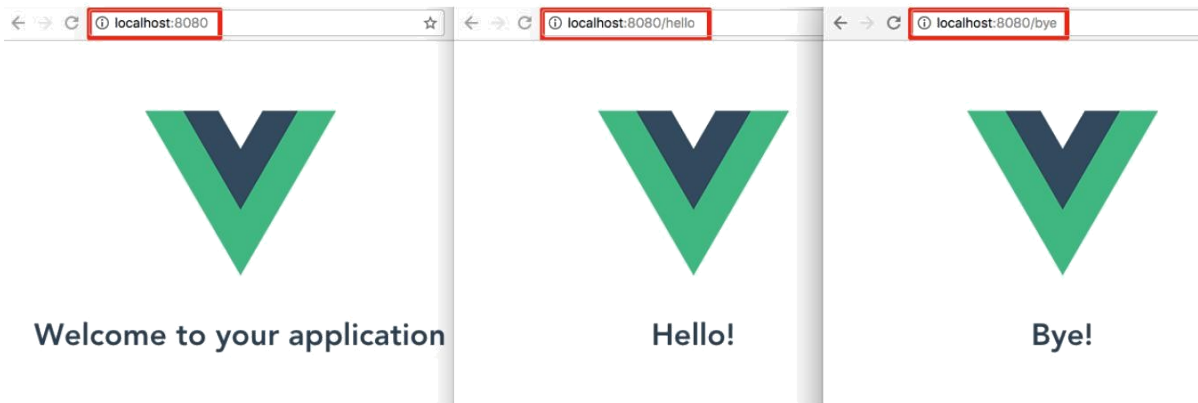
```
1 <template>
2   <h1>Welcome to your application</h1>
3 </template>
```

```
1 <template> hi
2 </template>
```

```
1 <template>
2   <h1>Hello!</h1>
3 </template>
```

```
1 <template> hi
2 </template>
```

```
1 <template>
2   <div id="app">
3     
4   </div>
5 </template>
6
7 <script>
8   export default {
9     name: 'app'
10  }
11 </script>
12
13 <style>
14 #app {
15   font-family: 'Avenir', Helvetica, Arial, sans-serif;
16   -webkit-font-smoothing: antialiased;
17   -moz-osx-font-smoothing: grayscale;
18   text-align: center;
19   color: #2c3e50;
20   margin-top: 60px;
21 }
22 </style>
```



What's your name?

```
Vue warn: Avoid mutating a prop directly since the value will be overwritten whenever the parent component re-renders. Instead, use a data or computed property based on the prop's value. Prop being mutated: "name"
found in
  <Introduction> at
    \Volumes\Users\chudo\Projects\WebDevelopment
    \src\pages\about\components\introduction-
    \index.vue:14:12-14:12
  <App> at
    \Volumes\Users\chudo\Projects\WebDevelopment
    \src\pages\about\components\introduction-
    \index.vue:14:12-14:12
  <Root>
  <Vue warn: Avoid
  mutating a prop directly since the value will
  be overwritten whenever the parent component
  re-renders. Instead, use a data or computed
  property based on the prop's value. Prop being
  mutated: "name"
found in
  <Introduction> at
    \Volumes\Users\chudo\Projects\WebDevelopment
    \src\pages\about\components\introduction-
    \index.vue:14:12-14:12
  <App> at
    \Volumes\Users\chudo\Projects\WebDevelopment
    \src\pages\about\components\introduction-
    \index.vue:14:12-14:12
  <Root>
```



Bootstrap is the most popular HTML, CSS, and JS framework in the world for building responsive, mobile-first projects on the web.

[Download Bootstrap](#)

Currently v4.0.0-alpha.6



**Hello!** You have successfully opened this page!

**Hey!** Important information - this alert cannot be closed.

**Warning!** It might be raining tonight, take your umbrella!

**Failure!** Since you don't like this failure alert you can simply close it.



Primary

Secondary

Success

Info

Link

Small button

## Jumbotron

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis semper erat ac est semper convallis. Nunc mauris dui, interdum sed ullamcorper a, hendrerit congue enim. Maecenas semper id velit in posuere. Suspendisse id convallis neque, vel rutrum massa. Curabitur suscipit est et lectus convallis, nec faucibus ipsum sagittis. Morbi et turpis eu quam aliquam facilisis at quis lectus. Integer ultricies justo vitae mauris sollicitudin molestie. Sed vitae suscipit ex. Sed rhoncus orci et mi congue, luctus fermentum purus vehicula. Morbi in suscipit eros, sit amet maximus libero. Praesent posuere sem bibendum lacus fringilla, eget bibendum massa auctor. Cras vulputate metus ante, vel lobortis magna hendrerit vel.

# Jumbotron

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis semper erat ac est semper convallis. Nunc mauris dui, interdum sed ullamcorper a, hendrerit congue enim. Maecenas semper id velit in posuere. Suspendisse id convallis neque, vel rutrum massa. Curabitur suscipit est et lectus convallis, nec faucibus ipsum sagittis. Morbi et turpis eu quam aliquam facilisis at quis lectus. Integer ultricies justo vitae mauris sollicitudin molestie. Sed vitae suscipit ex. Sed rhoncus orci et mi congue, luctus fermentum purus vehicula. Morbi in suscipit eros, sit amet maximus libero. Praesent posuere sem bibendum lacus fringilla, eget bibendum massa auctor. Cras vulputate metus ante, vel lobortis magna hendrerit vel.

this is a column with class col	this is a column with class col-6	th c w c
---------------------------------	-----------------------------------	-------------------





## Vue Bootstrap Component Isn't it easy?



**Mathieu**  
mathlet0x



**Pooya Parsa**  
pi0



**vizo**  
vizo

Firebase   Products   Use Cases   Pricing   Docs   Support   Search   GO TO CONSOLE

### Firebase helps you build better mobile apps and grow your business.

[GET STARTED](#)   [WATCH THE VIDEO](#)

- Build apps fast, without managing infrastructure**  
Firebase products like Analytics, Realtime Database, Cloud Messaging, and Crash let you move quickly and focus on your users.
- Backed by Google, trusted by top apps**  
Firebase is built on Google infrastructure and scales with you automatically, so you don't have to worry about meeting user demand.
- One console, with products that work together**  
Firebase products work great individually but share data and insights, so they work even better together.



# The Progressive JavaScript Framework

GET STARTED

GITHUB

What's your name?

Hello, **Olga the best!** Let's learn Vue.js



What's your name?

# Hello, ! Let's learn Vue.js

What's your name?

# Let's learn Vue.js

<p>What's your name? <input type="text"/></p> <h2>Let's learn Vue.js</h2> <p><b>v-show</b></p>	<p>What's your name? <input type="text"/></p> <h2>Let's learn Vue.js</h2> <p><b>v-if</b></p>
<pre>Elements Profiles Console &gt;&gt; &lt;div id="app"&gt;   &lt;div&gt;...&lt;/div&gt;   &lt;h1&gt;     &lt;span style="display: none;"&gt; == \$0       "Hello, "       &lt;strong&gt;&lt;/strong&gt;       "! "     &lt;/span&gt;     "Let's learn Vue.js"   &lt;/h1&gt; &lt;/div&gt;</pre>	<pre>Elements Profiles Console Source &lt;div id="app"&gt;   &lt;div&gt;...&lt;/div&gt;   &lt;h1&gt;     &lt;span style="display: none;"&gt; == \$0       "Let's learn Vue.js"     &lt;/h1&gt;   &lt;/div&gt;   &lt;script src="vue.js"&gt;&lt;/script&gt;   &lt;script&gt;...&lt;/script&gt; &lt;/body&gt; &lt;/html&gt;</pre>



Hello, **Olga**! Let's learn Vue.js

What's your name?



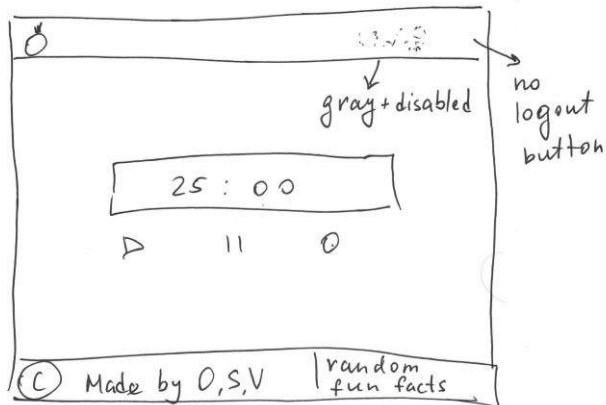
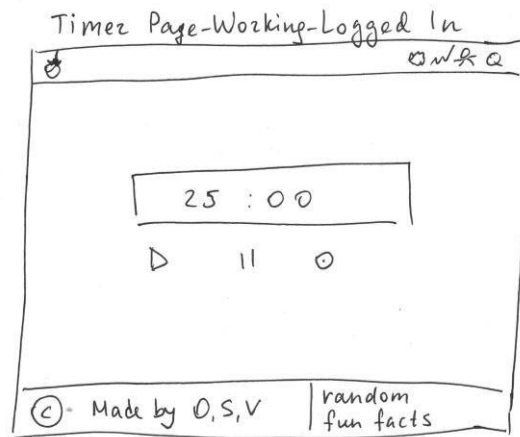
Hello, **Olga**! Let's learn Vue.js

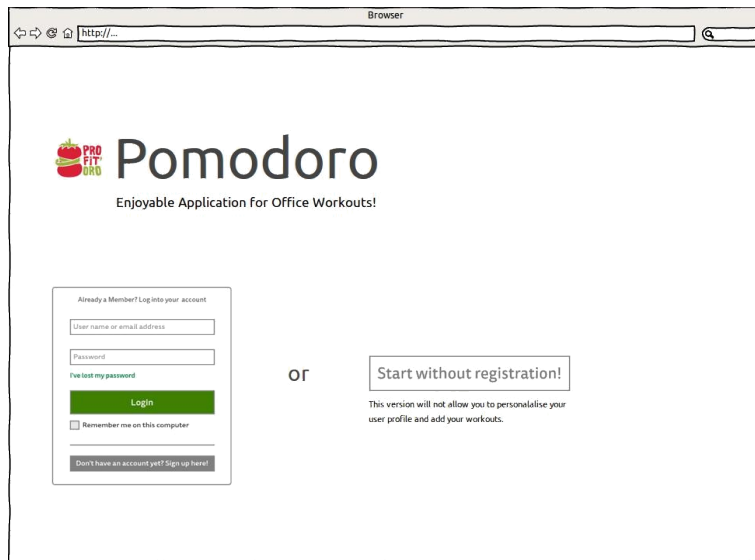
What's your name?

&#x1f638;

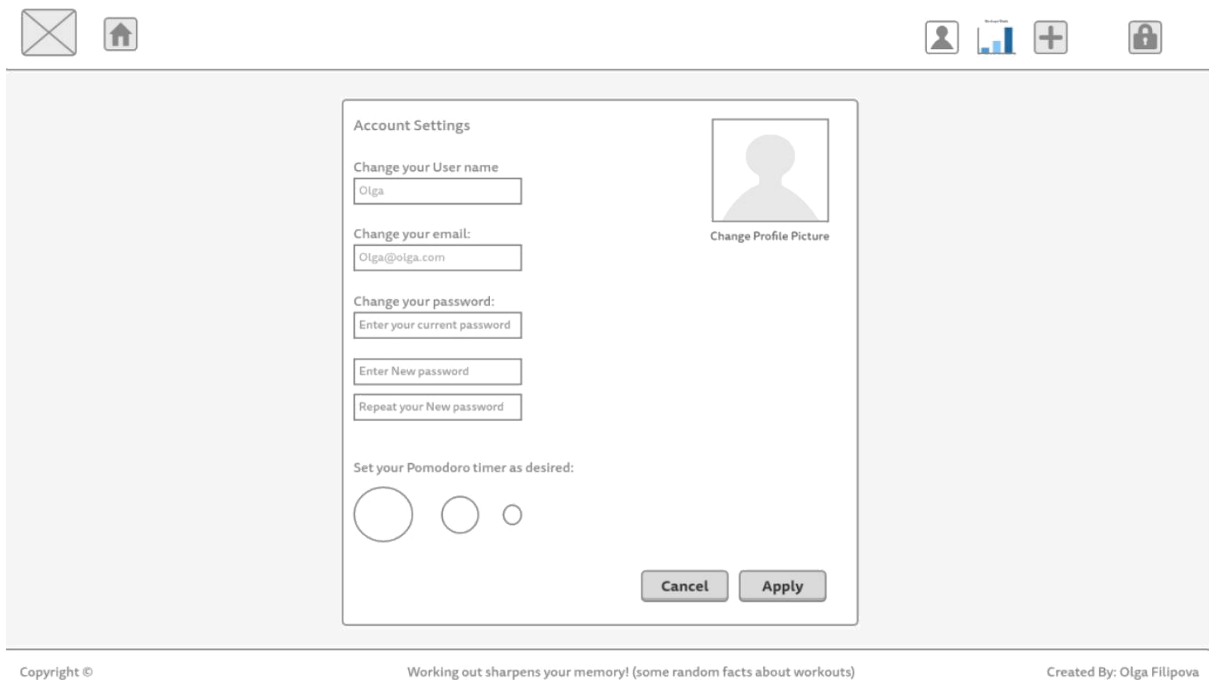
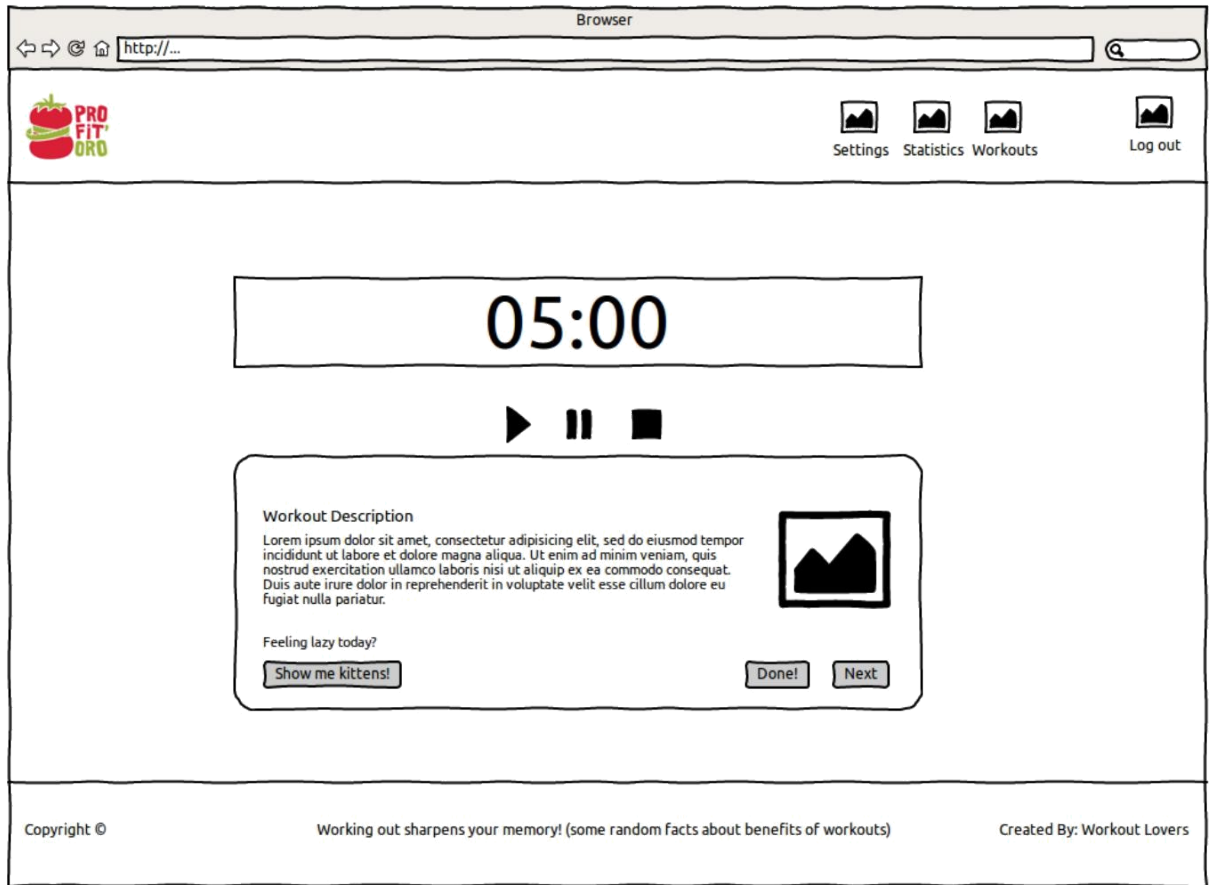


## Chapter 3: Let's Get it Started










Browser

http://...



Settings Statistics Workouts Log out

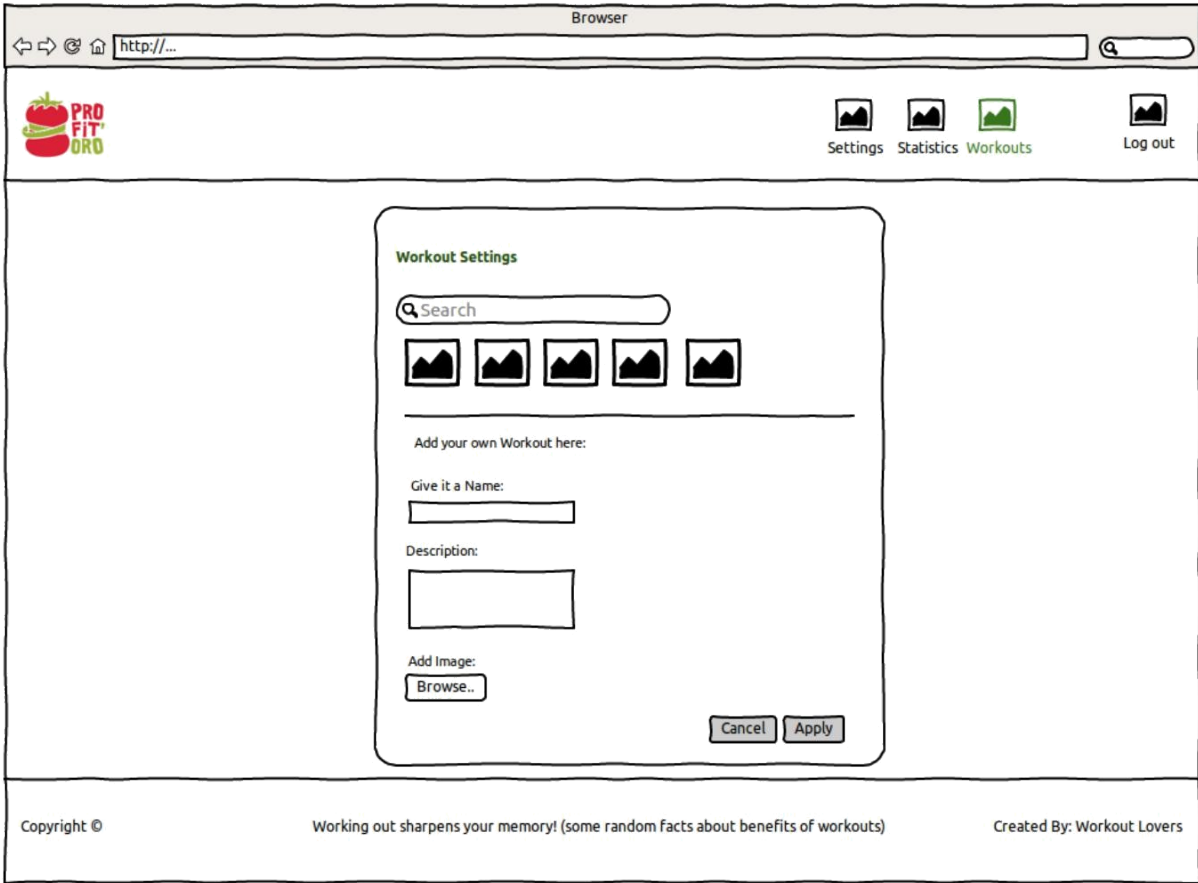
### Your Workout Statistics

Show me my Statistics for:



Close

Copyright © Working out sharpens your memory! (some random Facts about benefits of workouts) Created By: Workout Lovers



## Chapter 4: Let it Pomodoro!

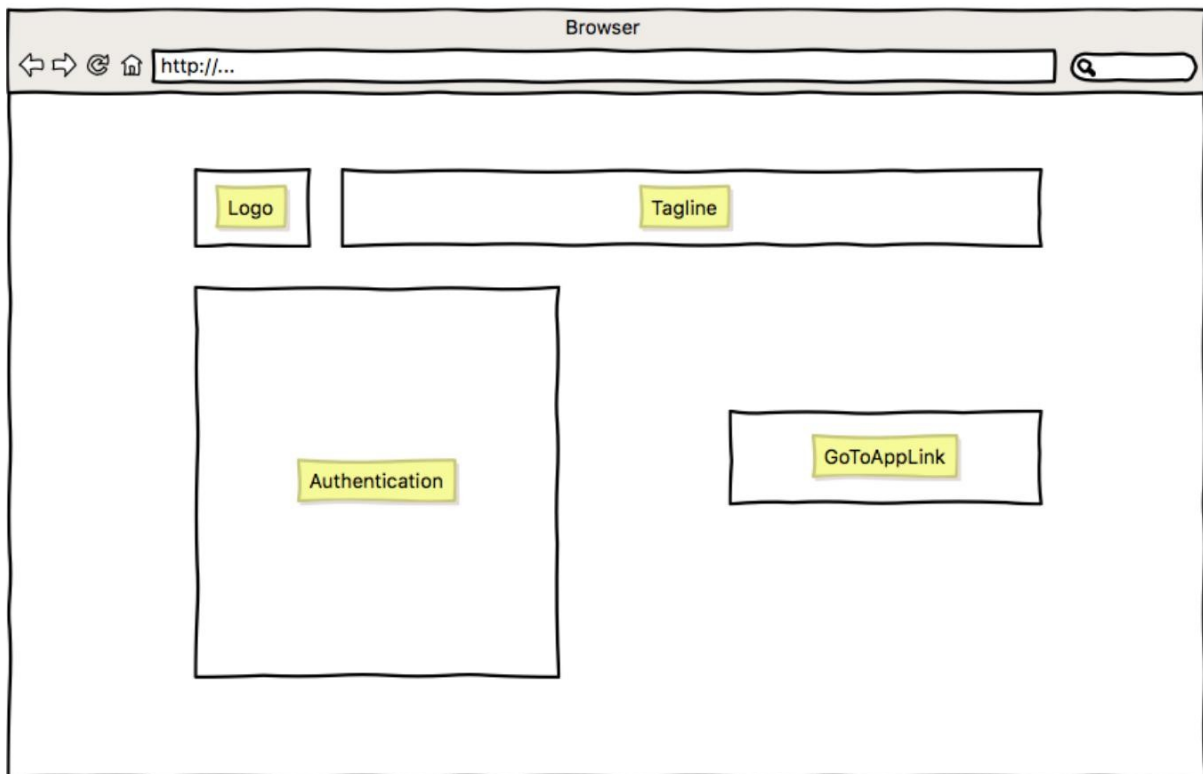
```
chudaol@chudaols-MBP: ~/Projects/WebDevelopmentUsingVueAndBootstrap/chapter4/code/1 (master *+%)$ vue init webpack profitoro
? Project name profitoro
? Project description Enjoyable application for office workouts. " take breaks during work. exercise during breaks."
? Author Olga Filipova <chudaol@gmail.com>
? Vue build standalone
? Install vue-router? Yes
? Use ESLint to lint your code? Yes
? Pick an ESLint preset Standard
? Setup unit tests with Karma + Mocha? Yes
? Setup e2e tests with Nightwatch? Yes

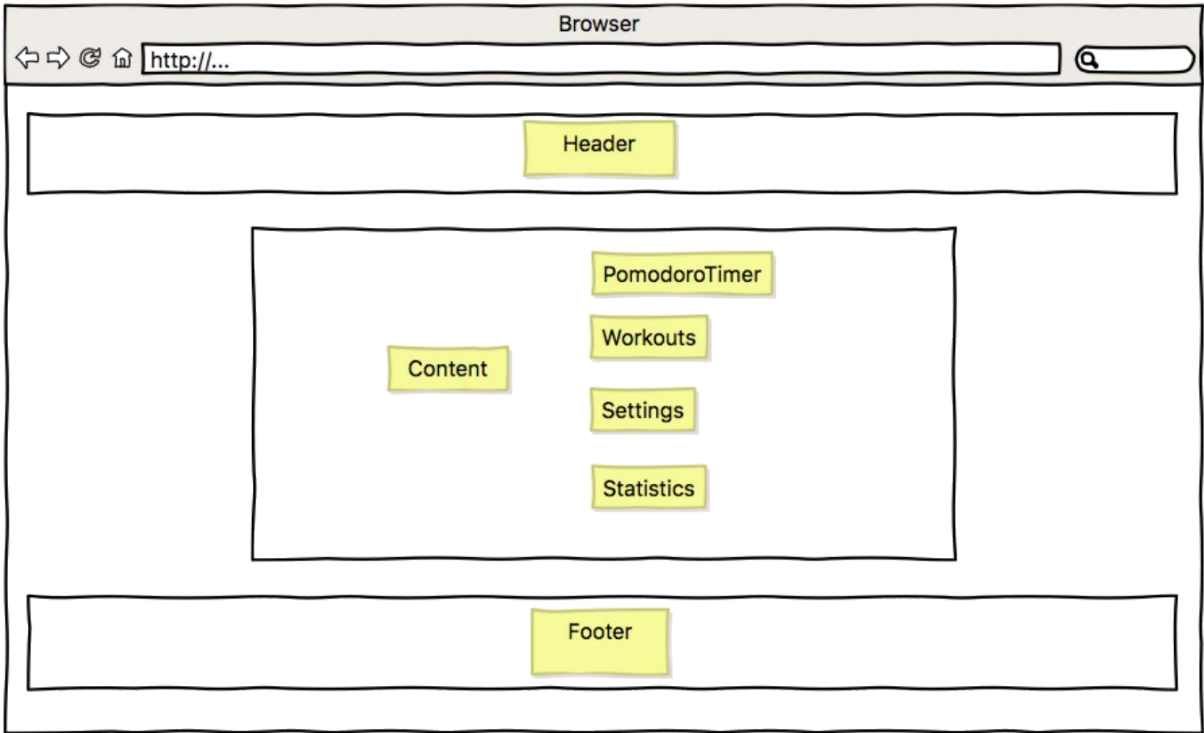
vue-cli - Generated "profitoro".

To get started:

  cd profitoro
  npm install
  npm run dev

Documentation can be found at https://vuejs-templates.github.io/webpack
```

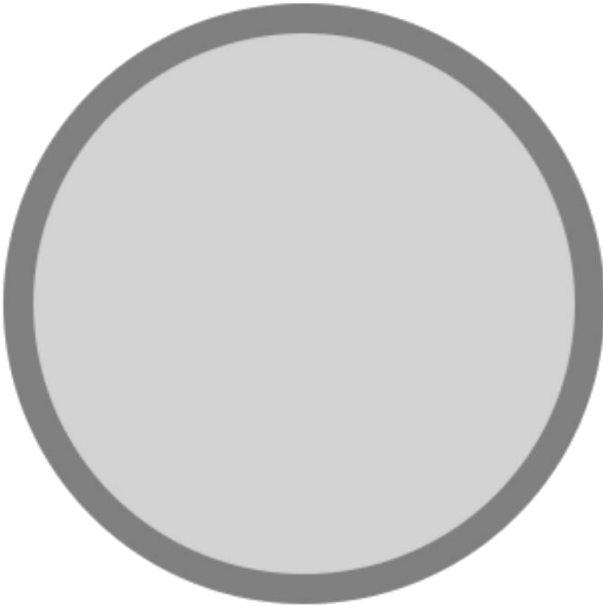
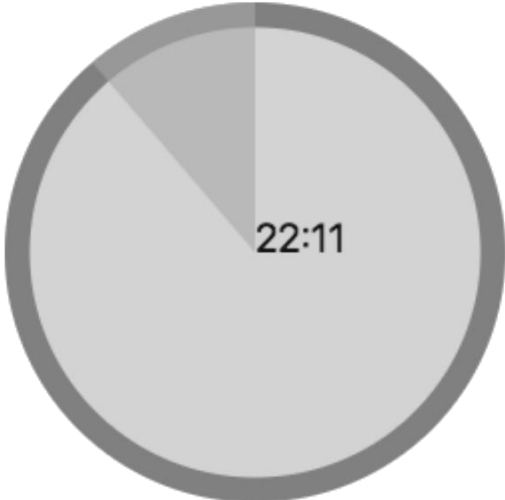


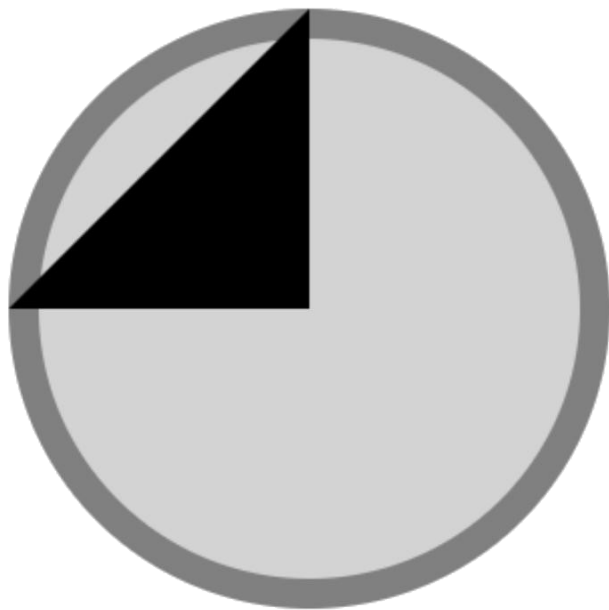
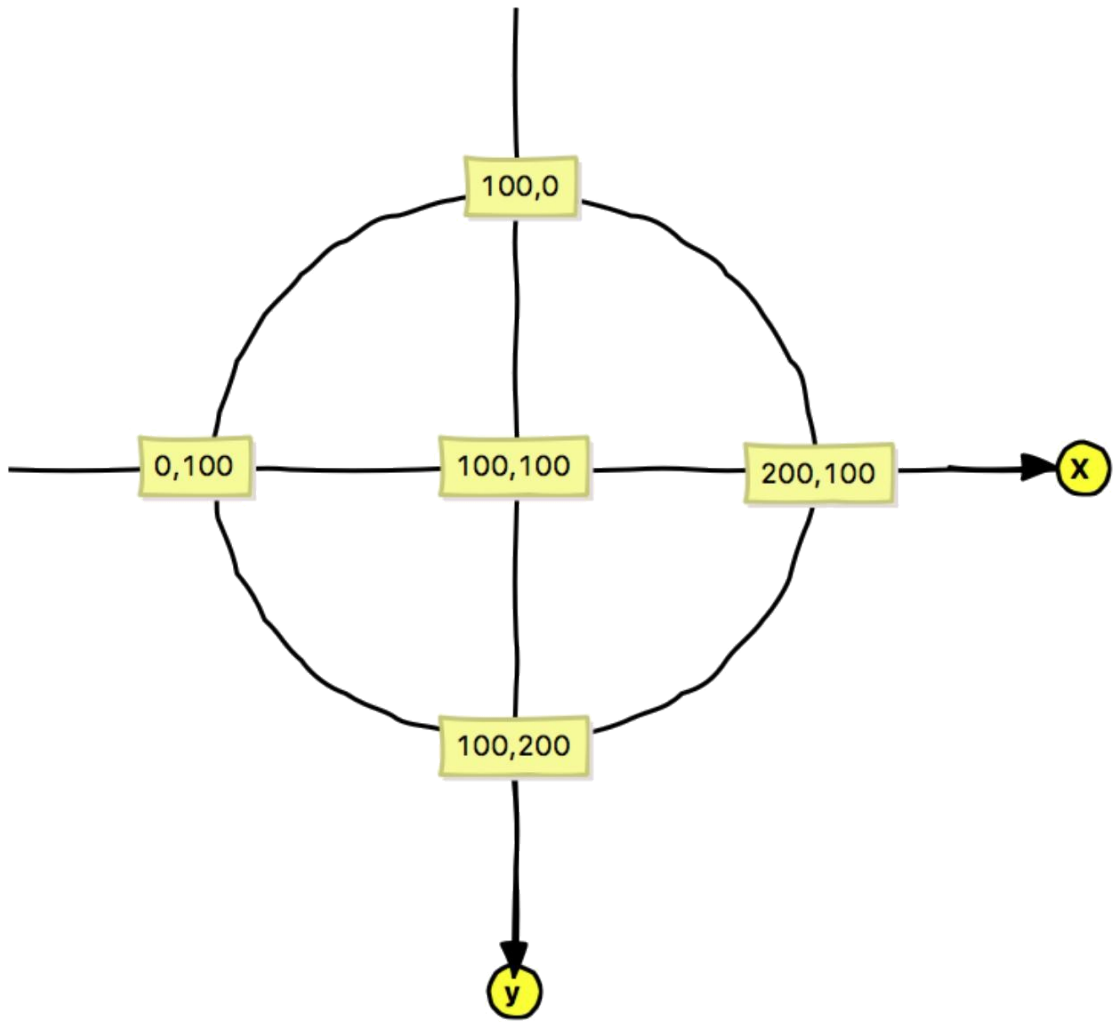


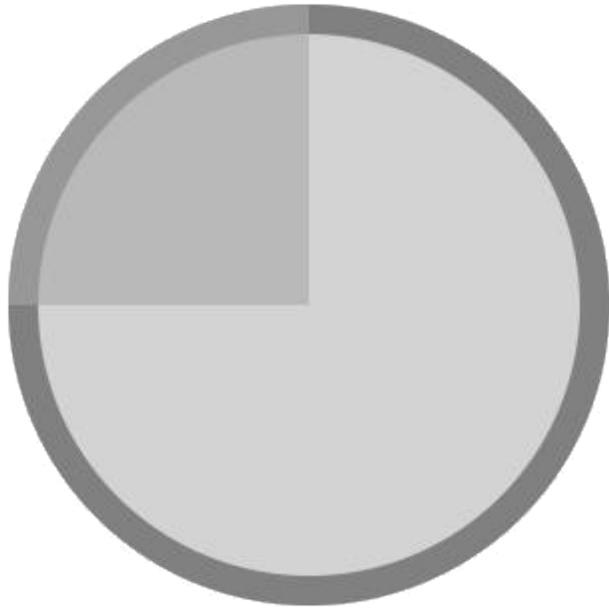
```
▼ components
  ▼ common
    ✓ Logo.vue
  ▼ landing
    ✓ Authentication.vue
    ✓ GoToAppLink.vue
    ✓ Tagline.vue
  ▼ main
    ▼ sections
      ✓ PomodoroTimer.vue
      ✓ Settings.vue
      ✓ Statistics.vue
      ✓ Workouts.vue
    ✓ ContentComponent.vue
    ✓ FooterComponent.vue
    ✓ HeaderComponent.vue
  ✓ LandingPage.vue
  ✓ MainContent.vue
  ✓ App.vue
```

# Welcome to Profitoro

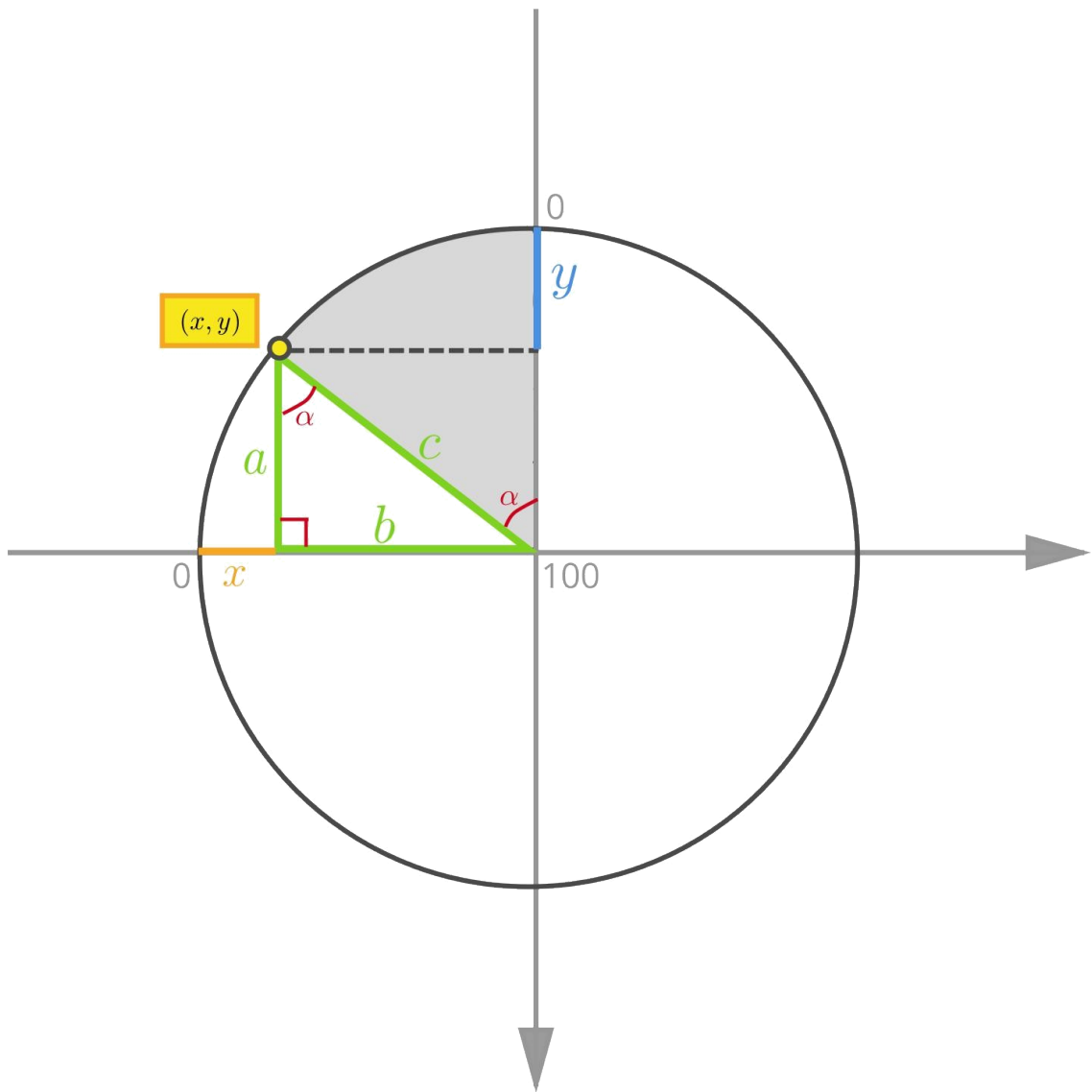
Logo  
Tagline  
Authentication  
Go To App

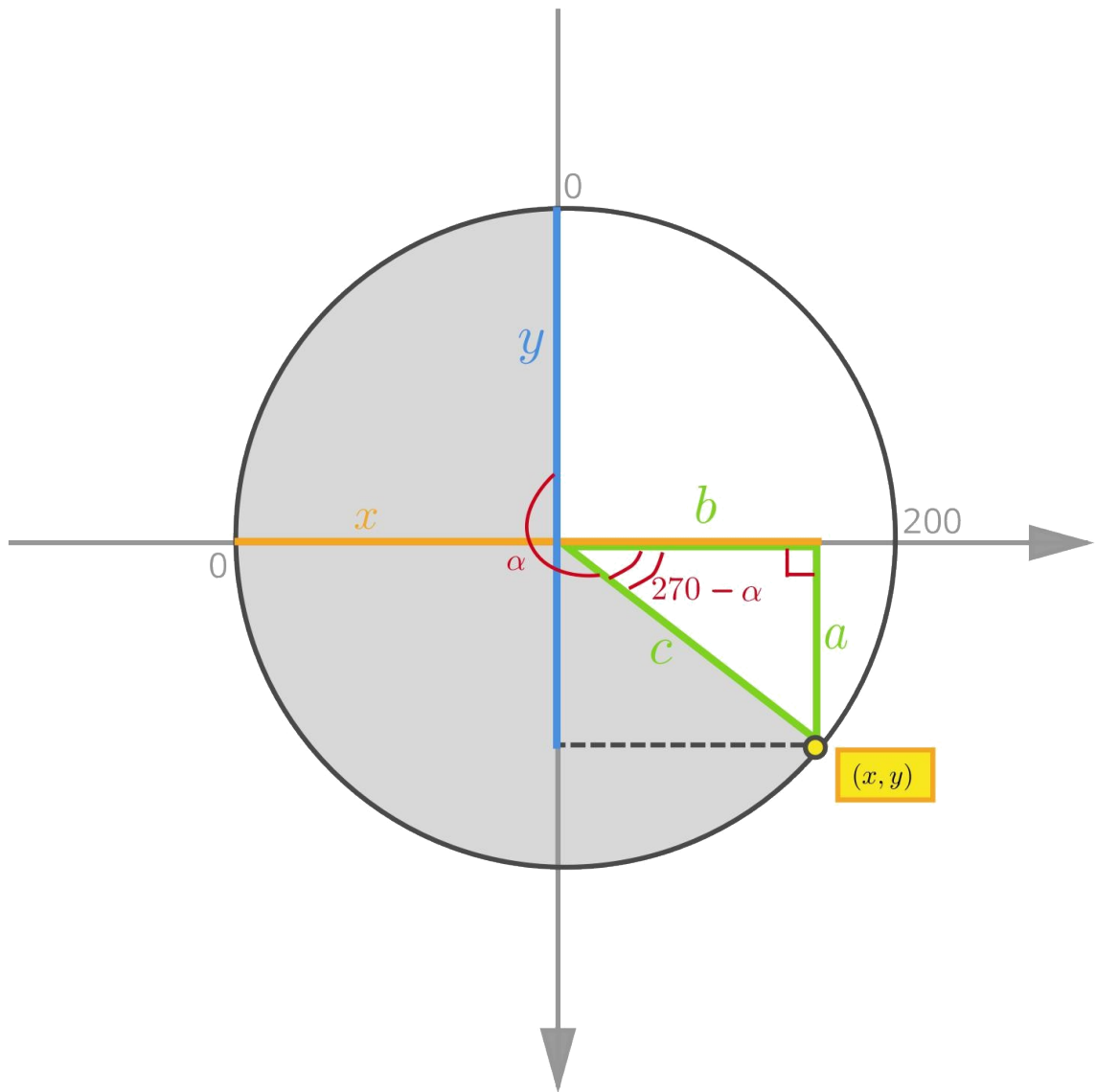


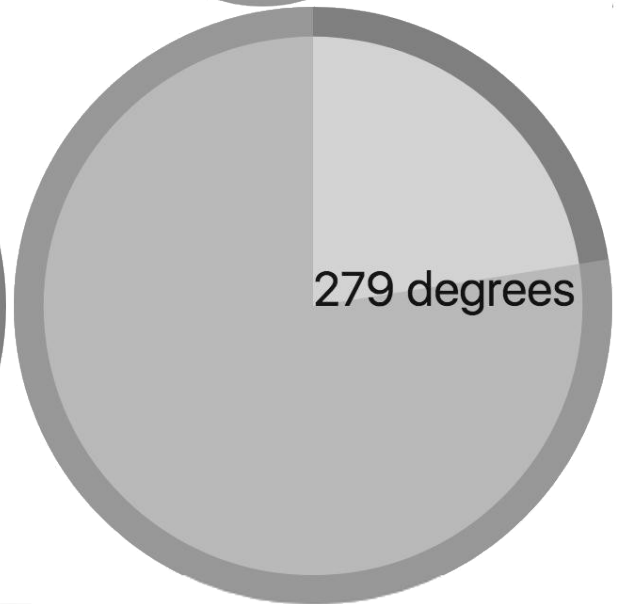
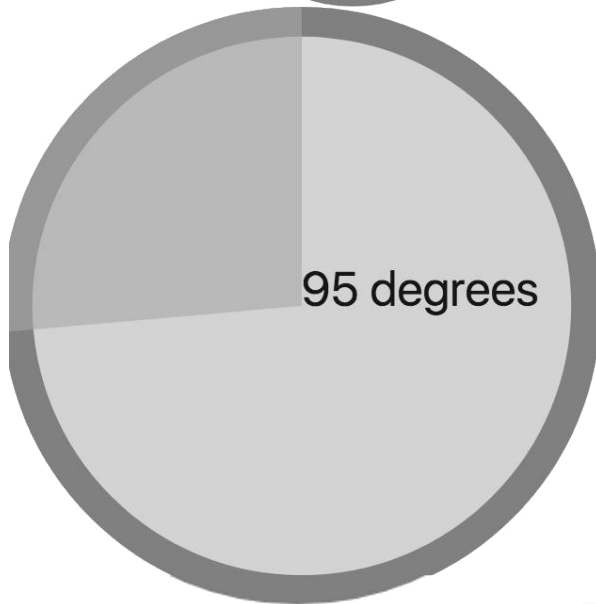
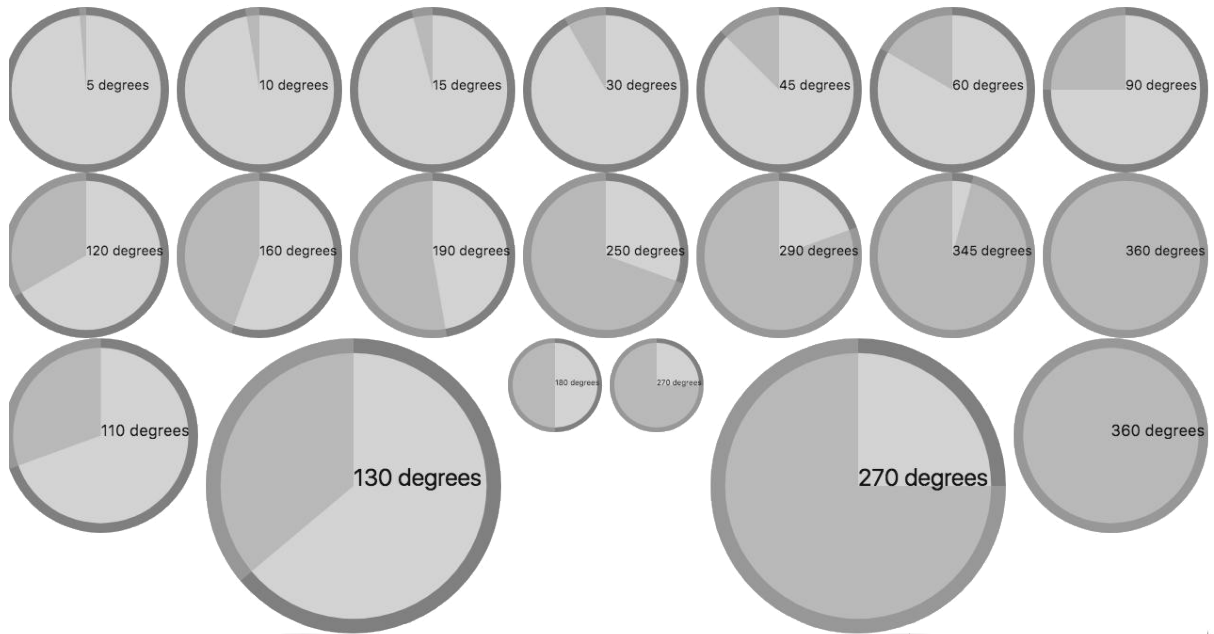






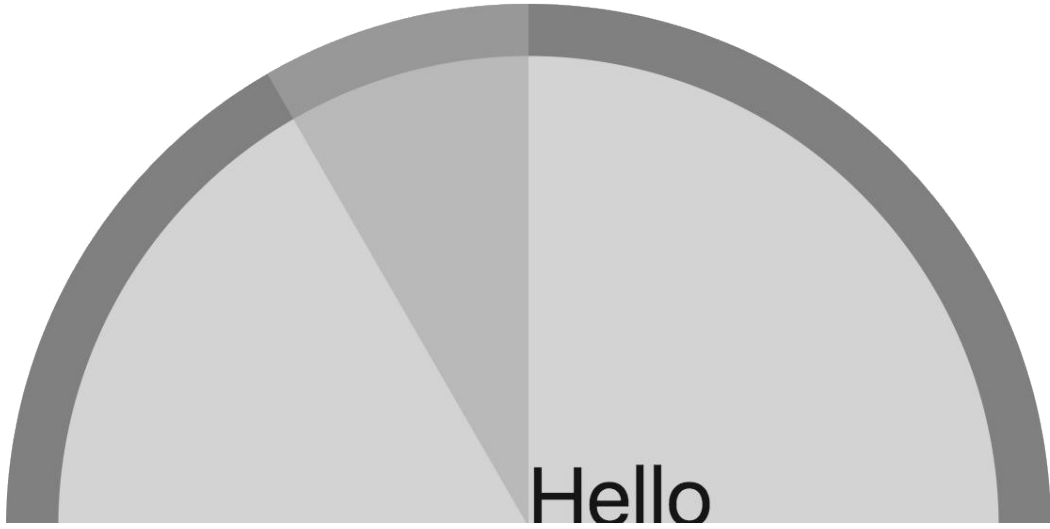






# Welcome to Profitoro

Header





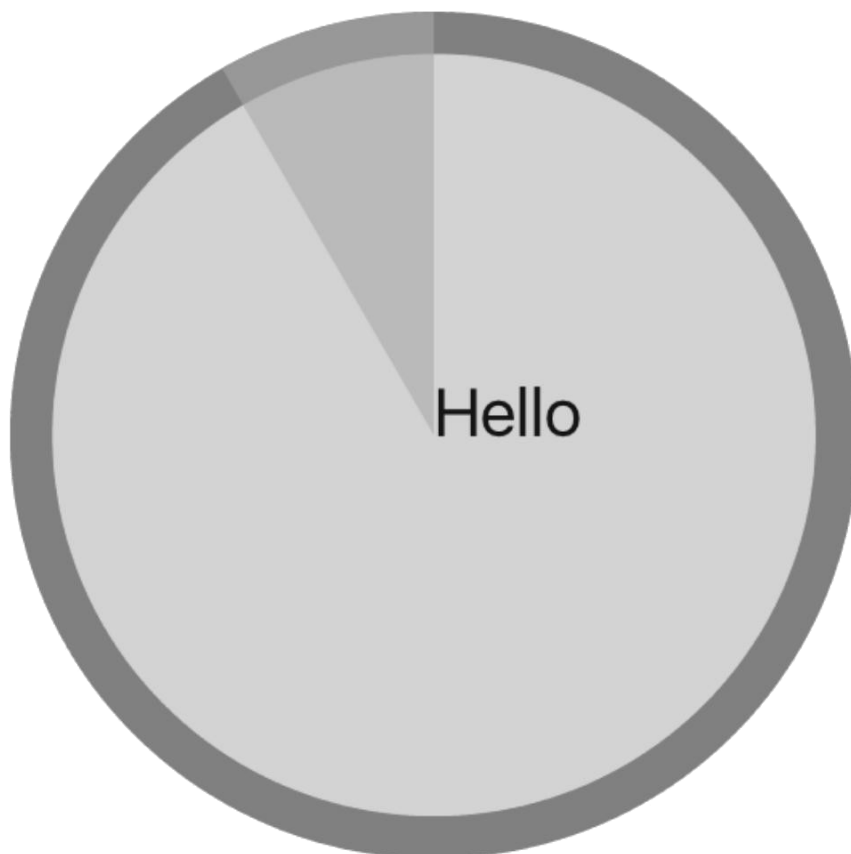
192.168.43.68:8080

39



# Welcome to Profitoro

Header



Footer

Column 1	Column 2	Column 3	Column 4
----------	----------	----------	----------

Column 1	Column 2	Column 3	Column 4
----------	----------	----------	----------

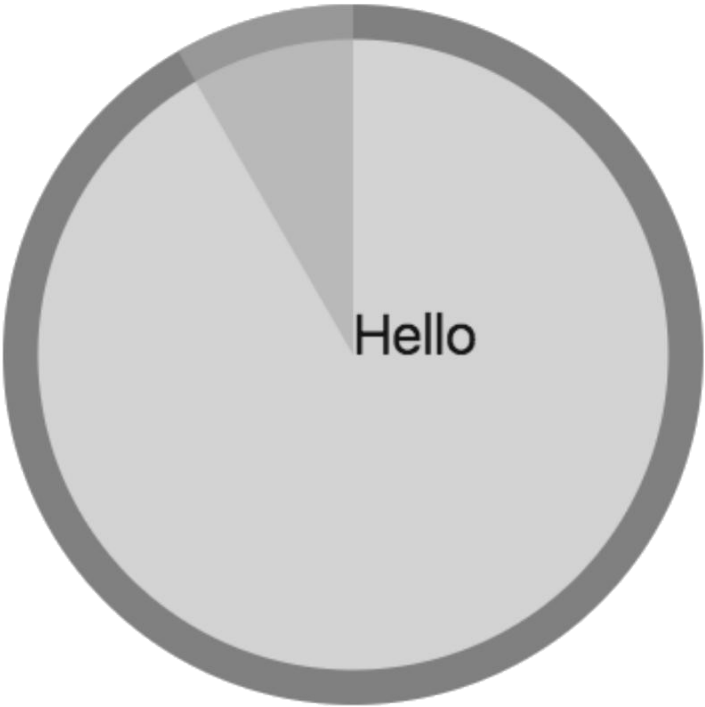
Column 1

Column 2

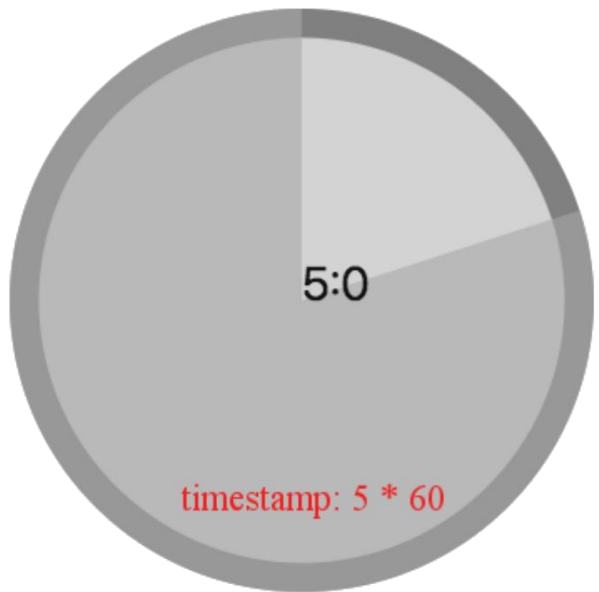
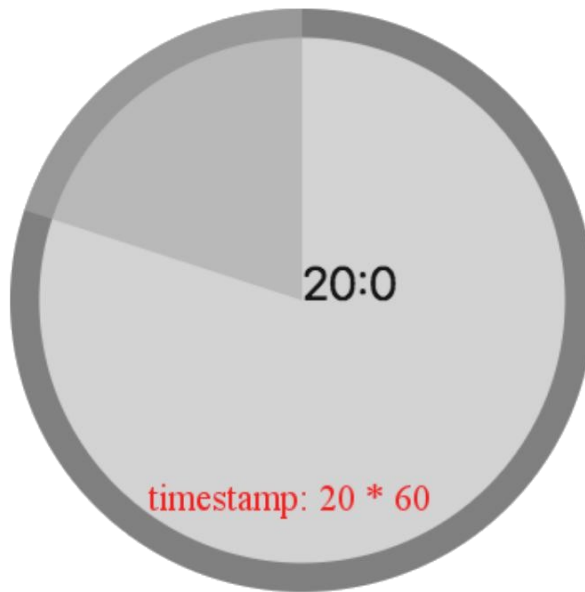
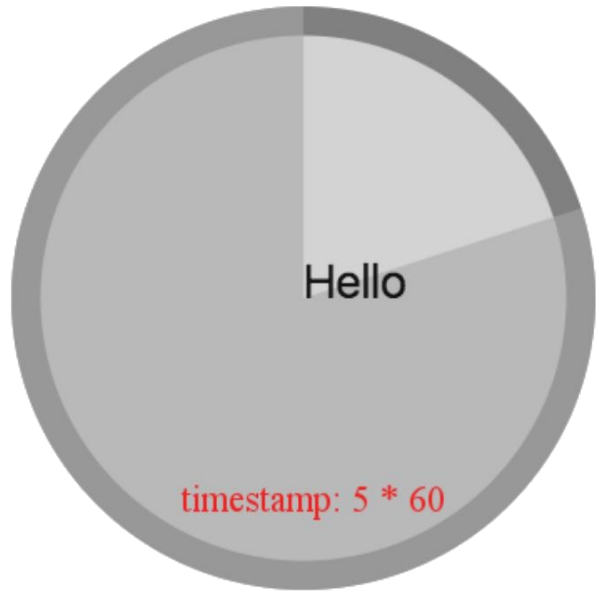
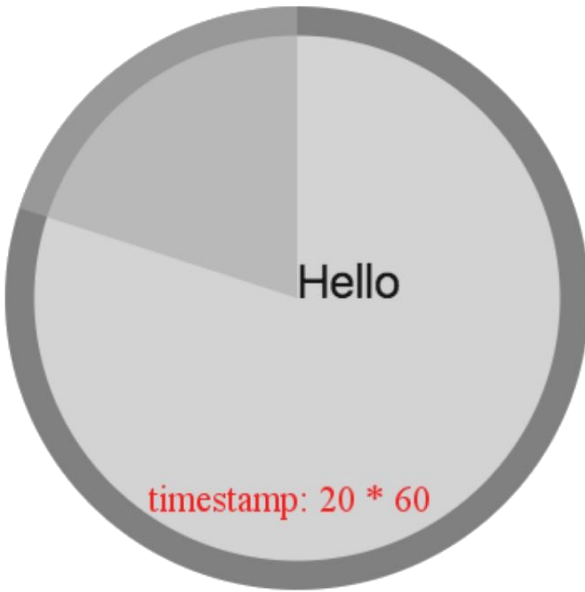
Column 2	Column 1
----------	----------

Column 1	Column 2
----------	----------

Column 1
Column 2



Start    Pause    Stop





setinterval inactive tabs



All Videos Shopping Images News More Settings Tools

About 21.100 results (0,36 seconds)

**javascript - setInterval slows down with tab/window inactive - Stack ...**

<https://stackoverflow.com/questions/.../setinterval-slows-down-with-tab-window-inacti...>  
May 6, 2014 - I build a web app and I use `setInterval` with 500ms timer for some clock ... Yes, that's a true observation (well ...ish, the JS thread just gets less ...  
You visited this page on 6/7/17.

**How can I make setInterval also work when a tab is inactive in Chrome?**

<https://stackoverflow.com/.../how-can-i-make-setinterval-also-work-when-a-tab-is-ina...>  
May 8, 2011 - I have a `setInterval` running a piece of code 30 times a second. ... On most browsers **inactive tabs** have low priority execution and this can affect ...  
You visited this page on 6/7/17.

**javascript - setInterval doesn't slow down on inactive tab - Stack Overflow**

<https://stackoverflow.com/questions/.../setinterval-doesnt-slow-down-on-inactive-tab>  
Feb 12, 2017 - Since javascript is a runtime compilation code( Compiled by browser at runtime, browser has to work on it). When you navigate to other **tab**, the page ...

**javascript - setInterval() is not working properly for inactive tab - Stack ...**

[stackoverflow.com/questions/.../setinterval-is-not-working-properly-for-inactive-tab](https://stackoverflow.com/questions/.../setinterval-is-not-working-properly-for-inactive-tab)  
Nov 19, 2014 - I made a plunker, and I edited my time, but the timer just keeps going ...

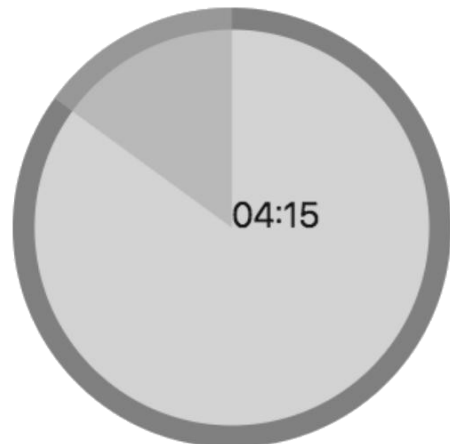
**jquery - How can I fix setInterval issues when tab is inactive? - Stack ...**

<https://stackoverflow.com/.../how-can-i-fix-setinterval-issues-when-tab-is-inactive>  
Feb 16, 2012 - I am learning jQuery by writing a slideshow plugin which I will release ... Where is your code ... It's in the description, but the direct link is: ...



**Push-ups**

Description: lorem ipsum



Start Pause Stop





## Push-ups

Description: lorem ipsum

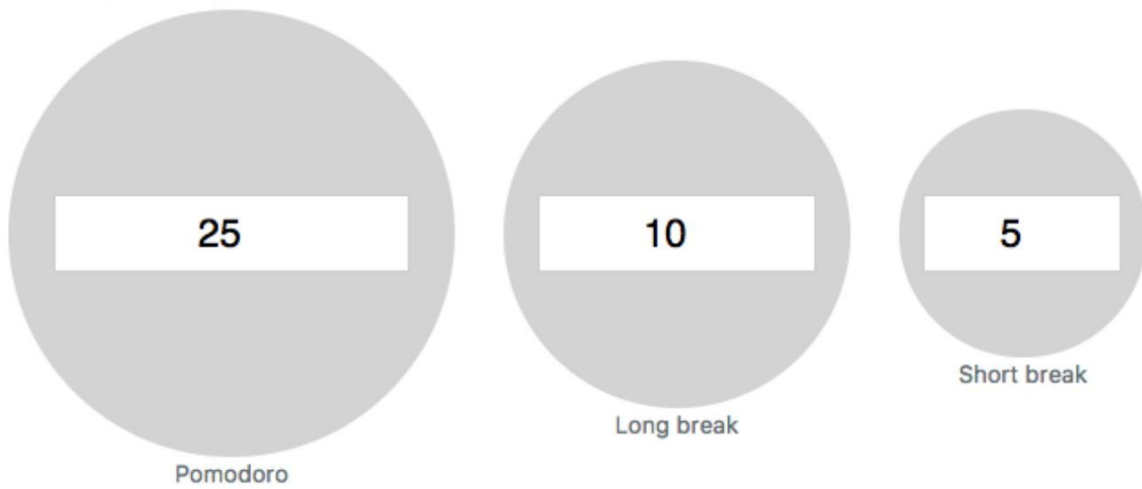


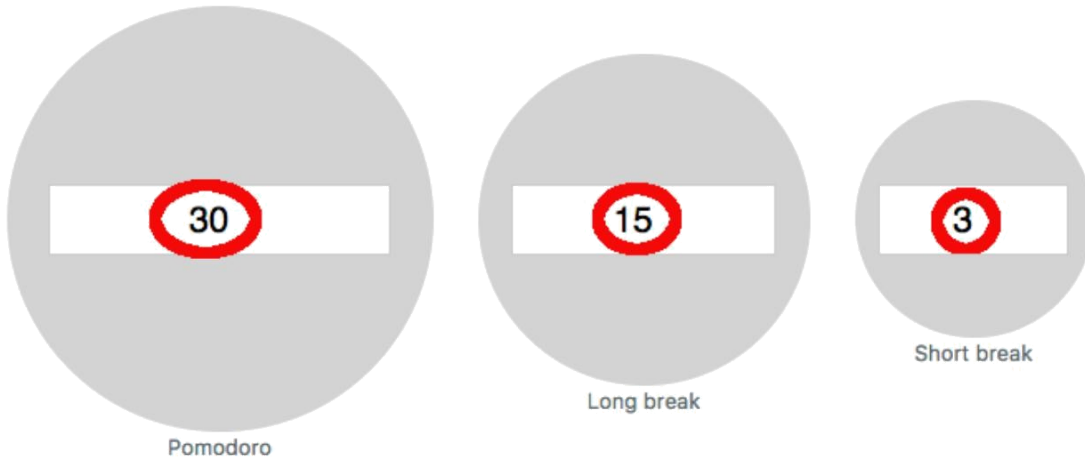
## Chapter 5: Configure Your Pomodoro

```
> tree src/store
src/store
├─ actions.js
├─ getters.js
├─ index.js
├─ mutations.js
└─ state.js

0 directories, 5 files
```

### Set your pomodoro timer





Performance Application Security AdBlock Audits **Vue**

Components Vuex

```

state
  config: Object
    longBreak: 15
    pomodorosTillLongBreak: 3
    shortBreak: 3
    workingPomodoro: 30
  getters
    getConfig: Object
      longBreak: 15
      pomodorosTillLongBreak: 3
      shortBreak: 3
      workingPomodoro: 30
  
```

Realtime Database

DATA RULES BACKUPS USAGE

**Import JSON** ✕

**⚠ All data at this location will be overwritten**

Data (JSON)

Upload file (.json) BROWSE

CANCEL IMPORT



There are currently no apps in the project Profitoro



Add Firebase to  
your iOS app

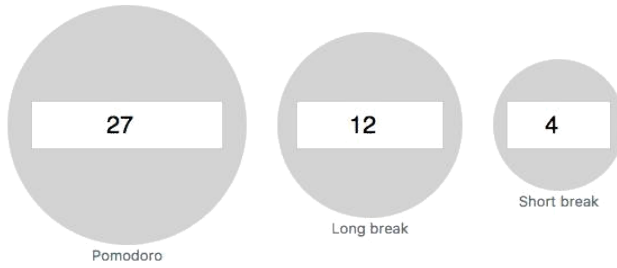


Add Firebase to  
your Android app



Add Firebase to  
your web app

## Set your pomodoro timer



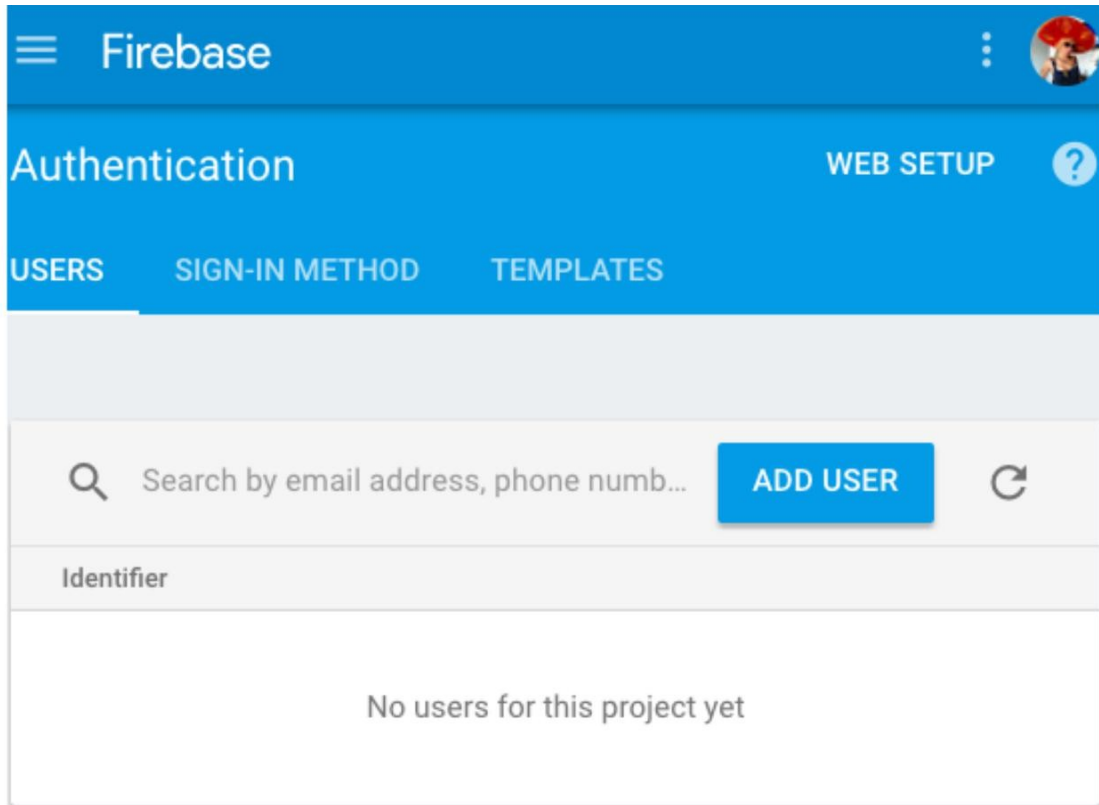
Realtime Database

DATA RULES BACKUPS USAGE

<https://profitoro-ad0f0.firebaseio.com/>

```
profitoro-ad0f0
├── configuration
│   └── test
│       ├── longBreak: 12
│       ├── shortBreak: 4
│       └── workingPomodoro: 27
```

## Chapter 6: Please Authenticate!



### Add Firebase to your web app ×

Copy and paste the snippet below at the bottom of your HTML, before other script tags.

```
<script src="https://www.gstatic.com/firebasejs/4.1.3/firebase.js"></script>  
<script>  
  // Initialize Firebase  
  var config = {  
    apiKey: ████████████████████████████████,  
    authDomain: "profitoro-ad0f0.firebaseio.com",  
    databaseURL: "https://profitoro-ad0f0.firebaseio.com",  
    projectId: "profitoro-ad0f0",  
    storageBucket: "profitoro-ad0f0.appspot.com",  
    messagingSenderId: ████████████████████  
  };  
  firebase.initializeApp(config);  
</script>
```

Check these resources to [Get Started with Firebase for Web Apps](#) ↗

Logo

Tagline

Authentication

Go To App

Authentication WEB SETUP ?

USERS SIGN-IN METHOD TEMPLATES

🔍 Search by email address, phone number, or user UID ADD USER ↻

Identifier	Providers	Created	Signed In	User UID ↑
chudaol+1@gmail.com	✉	Jul 9, ...	Jul 9, ...	1HZQAg38LBTl92zB0...
chudaol+2@gmail.com	✉	Jul 10,...	Jul 10,...	HINhVLuXL7dj4cJ5SG...
chudaol+3@gmail.com	✉	Jul 10,...	Jul 10,...	T6DTkhP6beQfa5B4m...
chudaol@gmail.com	✉	Jul 8, ...	Jul 10,...	cUjsbm28V2QvYyZ2V...

Rows per page: 50 ▾ 1-4 of 4 < >

## Register

[Go To App](#)

## Login

# Register

email	password	Register!
-------	----------	-----------

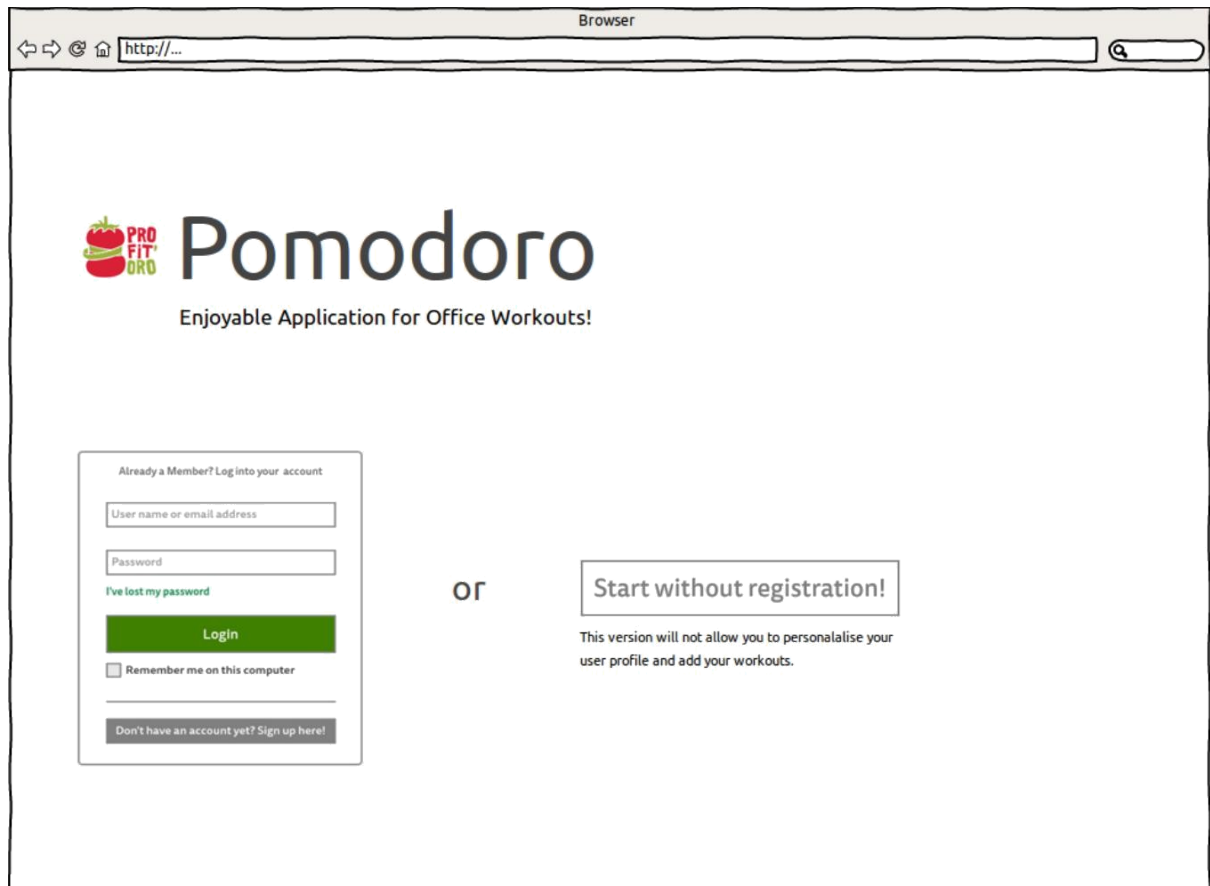
# Login

email	password	Log in!
-------	----------	---------

**Go To App**

Already a member? Log in here!	Don't have an account? Sign up here!
email	email
password	password
LOGIN	SIGN UP
Don't have an account? Sign up here!	Already a member? Log in here!





Already a member? Log in here!

email

password

LOGIN

Don't have an account? Sign up here!

OR

START WITHOUT REGISTRATION

This version will not allow you to personalise your profile or add new workouts

```
var userId = firebase.auth().currentUser.uid;
return firebase.database().ref('/users/' + userId).once('value').then(function(snapshot) {
  var username = snapshot.val().username;
  // ...
});
```

## Update a user's profile

You can update a user's basic profile information—the user's display name and profile photo URL—with the `updateProfile` method. For example:

```
var user = firebase.auth().currentUser;

user.updateProfile({
  displayName: "Jane Q. User",
  photoURL: "https://example.com/jane-q-user/profile.jpg"
}).then(function() {
  // Update successful.
}, function(error) {
  // An error happened.
});
```

## Set a user's email address

You can set a user's email address with the `updateEmail` method. For example:

```
var user = firebase.auth().currentUser;

user.updateEmail("user@example.com").then(function() {
  // Update successful.
}, function(error) {
  // An error happened.
});
```

## Account settings



Change profile picture

olga

chudaol+112@gmail.com

## Account settings



Change profile picture

<https://scontent-frx5-1.x>

olga

chudaol+112@gmail.com

# Account settings



Change profile picture

olga

chudaol+112@gmail.com








Welcome olga

Logout

Authentication WEB SETUP

USERS **SIGN-IN METHOD** TEMPLATES

Sign-in providers

Provider	Status
 Email/Password	Enabled
 Phone	Disabled
 Google	Disabled
 Facebook	Disabled
 Twitter	Disabled
 GitHub	Disabled
 Anonymous	Enabled

# Chapter 7: Let's Add a Menu

Welcome olga Logout



Start Pause Stop

## Statistics

Total Pomodoros: 0

### Account settings



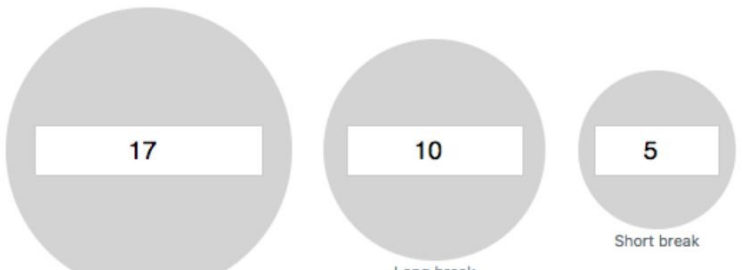
Change profile picture

olga

chudaol+112@gmail.com

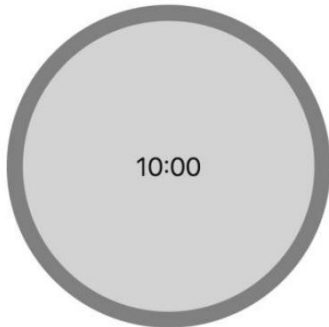
Footer

### Set your pomodoro timer



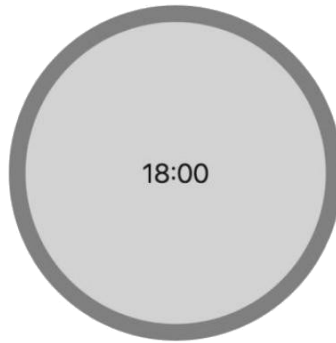
Pomodoro Long break Short break

Welcome olga [Home](#) [Statistics](#) [Workouts](#) [Settings](#) Logout



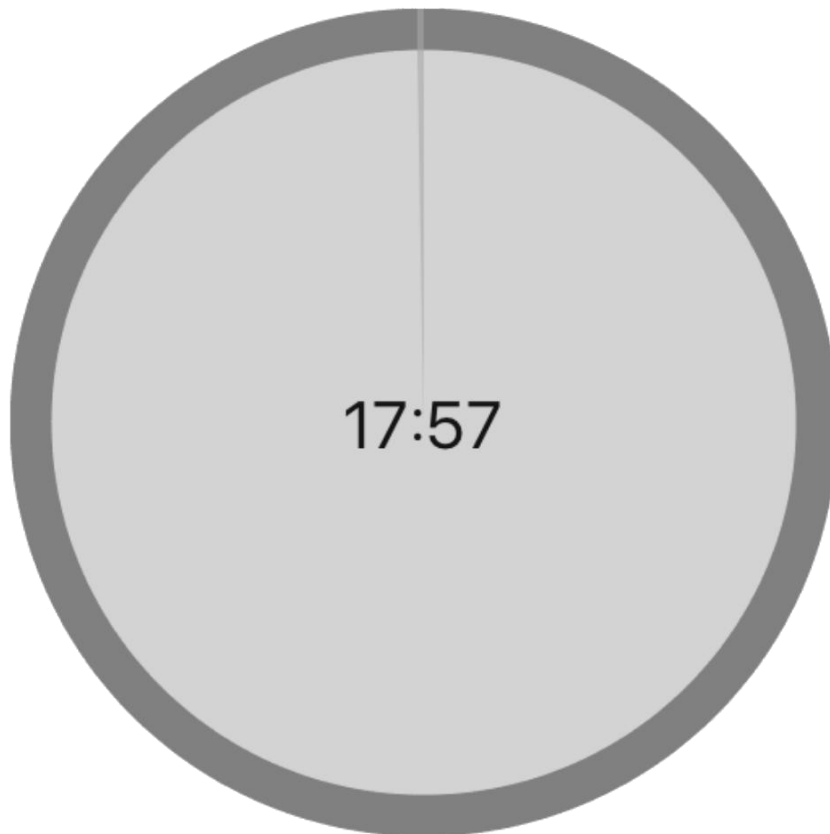
Start Pause Stop

Footer



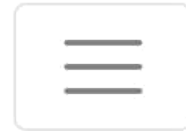
18:00

[Start](#) [Pause](#) [Stop](#)



17:57

[Start](#) [Pause](#) [Stop](#)



Home

Settings

Statistics

Workouts

Logout



Start

Pause

Stop

[Home](#) [Settings](#) [Statistics](#) [Workouts](#)

[Go to the start page](#)



# NUXT

## Universal Vue.js Application

[Documentation](#)

[GitHub](#)

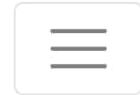


pomodoro

[Home](#) [Settings](#) [Statistics](#) [Workouts](#)

[Logout](#)





pomodoro

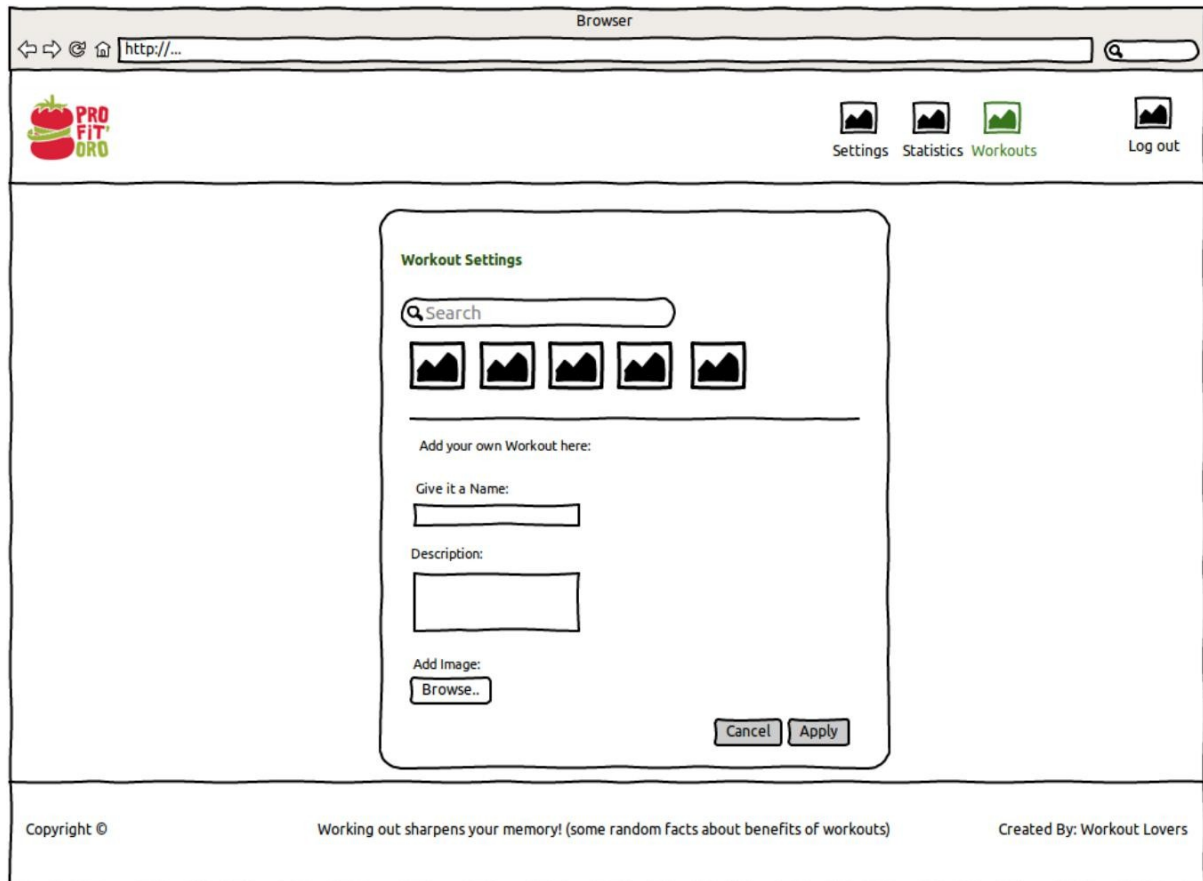


[Home](#) [Settings](#) [Statistics](#) [Workouts](#) [Logout](#)

Name	Status	Type	Initiator	Size	Time
jquery.js	200	script	<a href="#">(index)</a>	68.0 KB	30 ms
tether.js	200	script	<a href="#">(index)</a>	24.7 KB	29 ms
bootstrap.js	200	script	<a href="#">(index)</a>	45.8 KB	29 ms
app.js	200	script	<a href="#">(index)</a>	4.5 MB	322 ms

Name	Status	Type	Initiator	Size	Time
1.js	200	script	<a href="#">app.js:743</a>	77.0 KB	4 ms
0.js	200	script	<a href="#">app.js:743</a>	94.4 KB	6 ms
3.js	200	script	<a href="#">app.js:743</a>	14.3 KB	6 ms
2.js	200	script	<a href="#">app.js:743</a>	13.1 KB	6 ms

# Chapter 8: Let's Collaborate!



Home Settings Statistics Workouts Logout

Add new workout



Home Settings Statistics Workouts Logout

Add new workout



Home Settings Statistics Workouts Logout

Copyright Working out sharpens your memory Workout Lovers



## Manage workouts

Search for workouts

Pus...

Pus...

Pus...

Pus...

Pus...

Pus...

Pus...

## Add your workout

Name it

Describe it

Add an image

Choose Files No file chosen

Cancel Apply

```
function writeNewPost(uid, username, picture, title, body) {  
  // A post entry.  
  var postData = {  
    author: username,  
    uid: uid,  
    body: body,  
    title: title,  
    starCount: 0,  
    authorPic: picture  
  };  
  
  // Get a key for a new Post.  
  var newPostKey = firebase.database().ref().child('posts').push().key;  
  
  // Write the new post's data simultaneously in the posts list and the user's post list.  
  var updates = {};  
  updates['/posts/' + newPostKey] = postData;  
  updates['/user-posts/' + uid + '/' + newPostKey] = postData;  
  
  return firebase.database().ref().update(updates);  
}
```

🔑 Firebase Profitoro Go to docs

### Storage

FILES RULES

🔗 gs://profitoro-ad0f0.appspot.com 📁 UPLOAD FILE + ⋮

<input type="checkbox"/>	Name	Size	Type	Last modified
★	Default security rules require users to be authenticated		<a href="#">LEARN MORE</a>	<a href="#">DISMISS</a>
<input type="checkbox"/>	workouts/	—	Folder	—

olga

---



Push-ups



Plank



Stretch



Squats



Chair

pus|

---



Push-ups

ut

ut



Created on by



# Stretch

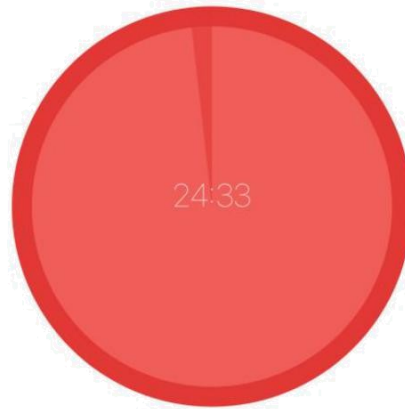


Stretch your legs, 30 seconds each, repeat 3 times

Created on 1502303942341 by olga

Created on Aug 9th 17 by olga

```
├── base
│   ├── _colors.scss
│   ├── _fontSizes.scss
│   ├── _module.scss
│   └── _variables.scss
├── components
│   ├── _button.scss
│   ├── _input.scss
│   └── _module.scss
├── main.scss
├── utils
│   ├── _mixins.scss
│   ├── _module.scss
│   └── _utils.scss
├── vendors
│   ├── _flex.scss
│   ├── _module.scss
│   └── bootstrap
│       ├── _mixins.scss
│       ├── _variables.scss
│       ├── bootstrap.scss
│       └── mixins
│           ├── _alert.scss
│           ├── _background-variant.scss
│           ├── _badge.scss
│           ├── _border-radius.scss
│           ├── _breakpoints.scss
│           ├── _buttons.scss
│           ├── _cards.scss
│           ├── _clearfix.scss
│           ├── _float.scss
│           ├── _forms.scss
│           ├── _gradients.scss
│           ├── _grid-framework.scss
│           ├── _grid.scss
│           ├── _hover.scss
│           ├── _image.scss
│           ├── _list-group.scss
│           ├── _lists.scss
│           ├── _nav-divider.scss
│           ├── _navbar-align.scss
│           ├── _pagination.scss
│           ├── _reset-text.scss
│           ├── _resize.scss
│           ├── _screen-reader.scss
│           ├── _size.scss
│           ├── _table-row.scss
│           ├── _text-emphasis.scss
│           ├── _text-hide.scss
│           ├── _text-truncate.scss
│           ├── _transforms.scss
│           └── _visibility.scss
```



### Account settings

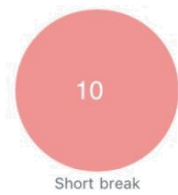
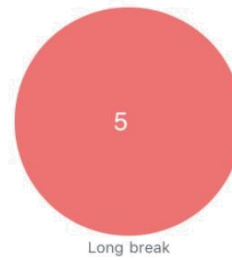
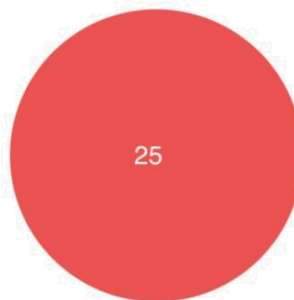


Change profile picture

olga

chudaol@gmail.com

### Set your pomodoro timer

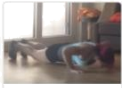






## Manage your workouts

Search for workouts



Push-ups



Plank



Stretch



Squats



Chair

## Add your workout

Name it

Describe it

### Add an image

No file chosen

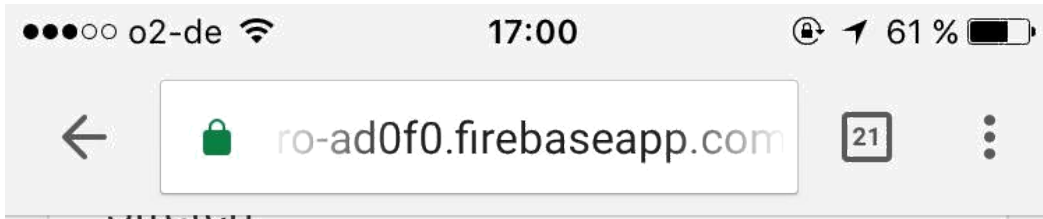
CANCEL

APPLY

# Statistics

Total Pomodoros: 4

## **Chapter 9: Test Test and Test**



## Add your workout

Sleep 🤤

Have a small power nap :)

## Add an image

 1 photo



Copyright

Working out sharpens your memory

**Workout Lovers**





ro-ad0f0.firebaseio.com

21



Sleep 😴



Have a small power nap :)

Created on Aug 10th 17 by olga

Describe it

Add an image



```
FAIL test/sum.spec.js
  • Test suite failed to run

/Users/chuda/Projects/vuejs/profitoro/test/sum.spec.js:1
({Object.<anonymous>":function(module,exports,require,__dirname,__filename,global,jest){import sum from './sum';
                                                                                                     ^^^^^^^
SyntaxError: Unexpected token import

    at ScriptTransformer._transformAndBuildScript (node_modules/jest-runtime/build/ScriptTransformer.js:289:17)
    at process._tickCallback (internal/process/next_tick.js:109:7)
```

```
> ProFit0ro@1.0.0 test /Users/chuda/Projects/vuejs/profitoro
> jest

PASS test/sum.spec.js
  sum
    ✓ create sum of 2 numbers (4ms)

Test Suites: 1 passed, 1 total
Tests:       1 passed, 1 total
Snapshots:   0 total
Time:        1.75s
Ran all test suites.
```

```
profitoro$ npm test -- --coverage

> ProFit0ro@1.0.0 test /Users/chuda/Projects/vuejs/profitoro
> jest "--coverage"

PASS test/sum.spec.js
  sum
    ✓ create sum of 2 numbers (4ms)

Test Suites: 1 passed, 1 total
Tests:       1 passed, 1 total
Snapshots:   0 total
Time:        1.111s
Ran all test suites.

-----|-----|-----|-----|-----|-----|
File   | % Stmts | % Branch | % Funcs | % Lines | Uncovered Lines |
-----|-----|-----|-----|-----|-----|
All files |     100 |     100 |     100 |     100 |                   |
  sum.js |     100 |     100 |     100 |     100 |                   |
-----|-----|-----|-----|-----|-----|
```

```
profitoro$ npm test -- --coverage

> ProFit0ro@1.0.0 test /Users/chuda/Projects/vuejs/profitoro
> jest "--coverage"

FAIL test/utils.spec.js
  ● Test suite failed to run

    Cannot find module '~/utils/utils' from 'utils.spec.js'

      at Resolver.resolveModule (node_modules/jest-resolve/build/index.js:179:17)
      at Object.<anonymous> (test/utils.spec.js:1:116)
```



```

profitoro$ npm test -- --coverage

> ProFitOro@1.0.0 test /Users/chuda/Projects/vuejs/profitoro
> jest "--coverage"

PASS test/sum.spec.js
PASS test/utils.spec.js

Test Suites: 2 passed, 2 total
Tests: 3 passed, 3 total
Snapshots: 0 total
Time: 1.194s
Ran all test suites.

```

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Lines
All files	53.85	50	50	53.85	
test	100	100	100	100	
sum.js	100	100	100	100	
utils	50	50	33.33	50	
utils.js	50	50	33.33	50	... 22,24,29,30

```

profitoro$ npm test -- --coverage

> ProFitOro@1.0.0 test /Users/chuda/Projects/vuejs/profitoro
> jest "--coverage"

PASS test/utils.spec.js
PASS test/sum.spec.js

Test Suites: 2 passed, 2 total
Tests: 5 passed, 5 total
Snapshots: 0 total
Time: 1.483s
Ran all test suites.

```

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Lines
All files	92.31	75	100	92.31	
test	100	100	100	100	
sum.js	100	100	100	100	
utils	91.67	75	100	91.67	
utils.js	91.67	75	100	91.67	22



## All files / utils utils.js

91.67% Statements 11/12 75% Branches 3/4 100% Functions 3/3 91.67% Lines 11/12

```
1  /**
2   * Adds a trailing 0 on the left of the given value
3   * @param {string|number} value
4   * @returns {string}
5   */
6  1x export const leftPad = value => {
7  2x   if (('' + value).length > 1) {
8  1x     return value
9   }
10
11  1x   return '0' + value
12  }
13
14  /**
15   * Returns number of seconds between a given start time and now
16   * @param {timestamp} startTime
17   * @returns {number} the number of seconds
18   */
19  1x export const numberOfSecondsFromNow = startTime => {
20  1x   const SECOND = 1000
21  1x   if (!startTime) {
22     return 0
23   }
24  1x   return Math.floor((Date.now() - startTime) / SECOND)
25  }
26
27  // courtesy of https://stackoverflow.com/a/23395136
28  1x export const beep = () => {
29  1x   var snd = new Audio('data:audio/wav;base64,//uQRAAAWMSLwUIYAAAsYkXgoQwAEaYLWfkWgAI0wWs/
30  1x   snd.play()
31  }
32
33
```

```
profitoro$ npm test -- --coverage
```

```
> ProFit0ro@1.0.0 test /Users/chuda/Projects/vuejs/profitoro  
> jest "--coverage"
```

```
PASS test/utils.spec.js
```

```
PASS test/sum.spec.js
```

```
Test Suites: 2 passed, 2 total
```

```
Tests: 6 passed, 6 total
```

```
Snapshots: 0 total
```

```
Time: 1.44s
```

```
Ran all test suites.
```

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Lines
All files	100	100	100	100	
test	100	100	100	100	
sum.js	100	100	100	100	
utils	100	100	100	100	
utils.js	100	100	100	100	

```
PASS test/HeaderComponent.spec.js
```

```
• Console
```

```
console.error node_modules/vue/dist/vue.common.js:481  
[Vue warn]: Unknown custom element: <nuxt-link> - did you register the component correctly? For recursive components, make sure to provide the "name" option.  
  
found in  
  
  --> <Logo>  
      <HeaderComponent>  
      <Root>  
console.error node_modules/vue/dist/vue.common.js:481  
[Vue warn]: Unknown custom element: <nuxt-link> - did you register the component correctly? For recursive components, make sure to provide the "name" option.  
  
found in  
  
  --> <HeaderComponent>  
      <Root>  
console.error node_modules/vue/dist/vue.common.js:481  
[Vue warn]: Unknown custom element: <nuxt-link> - did you register the component correctly? For recursive components, make sure to provide the "name" option.  
  
found in  
  
  --> <HeaderComponent>  
      <Root>  
console.error node_modules/vue/dist/vue.common.js:481  
[Vue warn]: Unknown custom element: <nuxt-link> - did you register the component correctly? For recursive components, make sure to provide the "name" option.  
  
found in  
  
  --> <HeaderComponent>  
      <Root>  
console.error node_modules/vue/dist/vue.common.js:481  
[Vue warn]: Unknown custom element: <nuxt-link> - did you register the component correctly? For recursive components, make sure to provide the "name" option.  
  
found in  
  
  --> <HeaderComponent>  
      <Root>
```

Ran all test suites.

File	% Stmts	% Branch	% Funcs	% Lines	Uncovered Lines
<b>All files</b>	<b>48.56</b>	<b>33.33</b>	<b>52.78</b>	<b>56.42</b>	
components/common	73.91	50	85.71	100	
FooterComponent.vue	100	100	100	100	
HeaderComponent.vue	62.5	50	75	100	8,52
Logo.vue	100	100	100	100	
index.js	100	100	100	100	
components/landing	60.71	33.33	70	77.27	
Authentication.vue	50	33.33	62.5	68.75	65,68,69,70,71
LogoText.vue	100	100	100	100	
Tagline.vue	100	100	100	100	
index.js	100	100	100	100	
components/settings	55	42.86	46.15	78.57	
AccountSettings.vue	45	33.33	37.5	64.29	46,49,52,55,56
PomodoroTimerSettings.vue	62.5	50	66.67	100	8,38
SetTimer.vue	75	100	50	75	19
components/timer	51.72	31.25	64.71	51.72	
CountDownTimer.vue	34.21	25	53.85	34.21	... 105,106,111
SvgCircleSector.vue	85	50	100	85	36,37,59
components/workouts	34.38	29.41	41.18	45.83	
NewWorkoutComponent.vue	19.35	16.67	22.22	28.57	... 62,63,64,69
WorkoutComponent.vue	100	100	100	100	
WorkoutsComponent.vue	43.33	36.36	57.14	54.17	... 78,79,80,81
index.js	100	100	100	100	
pages	61.29	37.84	73.68	76	
about.vue	100	100	100	100	
index.vue	66.67	50	80	100	8,25,32
login.vue	100	100	100	100	
pomodoro.vue	41.46	26.32	57.14	48.57	... 108,109,111
settings.vue	100	75	100	100	18
statistics.vue	50	25	50	100	8
workouts.vue	100	100	100	100	
store	24.74	8.33	9.52	24.74	
actions.js	17.57	4.55	0	17.57	... 237,238,240
getters.js	16.67	50	16.67	16.67	2,3,4,5,6
index.js	100	100	100	100	
mutations.js	12.5	100	100	12.5	... 15,18,21,24
state.js	100	100	100	100	
test	100	100	100	100	
sum.js	100	100	100	100	
utils	100	100	100	100	
utils.js	100	100	100	100	



```

// Jest Snapshot v1, https://goo.gl/fbAQLP

exports['pages about snapshot 1'] = `
<div><header class=\\"header\\"><div class=\\"container\\"><nav class=\\"navbar navbar-toggleable-md navbar-light row\\"><button type=\\"button\\" data-toggle=\\"collapse\\" data-target=
ProFit0ro application is a time management application that combines the Pomodoro technique with office workouts.
</p> <p class=\\"lead\\"><nuxt-link to=\\"login\\">Click here to login </nuxt-link> or just <nuxt-link to=\\"pomodoro\\">start using ProFit0ro </nuxt-link>without registration.
</p> <p class=\\"lead\\">
Every time your Pomodoro working interval ends, you will be presented with a small workout that you have to perform during the Pomodoro resting period.
</p> <h4 class=\\"title\\">There are some advantages to become a <nuxt-link to=\\"login\\">registered user</nuxt-link>:</h4> <p>
As a registered user you can <nuxt-link to=\\"settings\\">configure</nuxt-link> your Pomodoro timing settings.
</p> <p>
You can also <nuxt-link to=\\"workouts\\">manage</nuxt-link> workouts, choosing your favourite ones, rating them and even creating your own workouts that will be displayed to everyb
</p> <p>
You can also <nuxt-link to=\\"statistics\\">check your statistics</nuxt-link> along the time you use ProFit0ro!
</p> <h4 class=\\"title\\">Book</h4> <p>
This application has been developed as a part of the book <a href=\\"https://www.packtpub.com/web-development/web-development-bootstrap-and-vuejs\\">\\"Web development using Vue.js,
</p> <h4 class=\\"title\\">Credits</h4> <p>Logo creation: <a href=\\"mailto:car.marg@gmail.com\\">Carina</a></p> <p>Mockups implementation: <a href=\\"https://github.com/Safure\\">Saf
`

exports['pages index snapshot 1'] = `<div><!--> <div class=\\"landingPage\\"><div class=\\"container row justify-content-center align-items-center\\"><div class=\\"col-sm-12 col-md-12\
exports['pages login snapshot 1'] = `<div class=\\"landingPage\\"><div class=\\"container row justify-content-center align-items-center\\"><div class=\\"col-sm-12 col-md-12\\"><h1 class=
exports['pages pomodoro snapshot 1'] = `
</p></div></div></div> <div class=\\"countdown-holder col-sm-12 col-md-12\\"><div class=\\"content\\"><div class=\\"timer-holder countdown-timer col-sm-12 col-md-10 col-lg-6\
25:00
</text></svg></div></div> <div class=\\"controls\\"><div role=\\"group\\" class=\\"btn-group\\"><button type=\\"button\\" class=\\"btn btn-link\\"><img src=\\"test-file-stub\\"></bu
`

```

## Chapter 10: Deploy

```

FIREBASE
You're about to initialize a Firebase project in this directory:
/Users/chuda/Projects
Before we get started, keep in mind:
  • You are initializing in an existing Firebase project directory
? Which Firebase CLI features do you want to setup for this folder? Press Space to select features, then Enter to confirm your choices.
  ○ Database: Deploy Firebase Realtime Database Rules
  ○ Functions: Configure and deploy Cloud Functions
  > ● Hosting: Configure and deploy Firebase Hosting sites

```

```

— Project Setup
First, let's associate this project directory with a Firebase project.
You can create multiple project aliases by running firebase use --add,
but for now we'll just set up a default project.
? Select a default Firebase project for this directory: Profitoro (profitoro-ad0f0)
— Hosting Setup
Your public directory is the folder (relative to your project directory) that
will contain Hosting assets to be uploaded with firebase deploy. If you
have a build process for your assets, use your build's output directory.
? What do you want to use as your public directory? (public) dist

```

```

TypeError
__WEBPACK_IMPORTED_MODULE_1__firebase___default.a.auth is not
a function

```



- BUILDS
- WORKFLOWS
- INSIGHTS
- PROJECTS
- TEAM
- SETTINGS

### Operating System

- Linux
- OS X

### Platform

**2.0** NEW

The new version of our platform enables the most power, flexibility and control available to speed up your builds. This version offers more for all and is especially ideal for Docker projects. [Learn more](#)

Getting started on 2.0 involves reviewing sample configurations to help you compose your own config file.

1.0

The classic version of our platform offers all the standard features over 100,000 developers have adopted.

Getting started on 1.0 involves first an automated attempt to infer your settings and if that fails, it requires setting up a basic configuration file.

### Language

- Clojure
- Elixir
- Go
- Gradle (Java)
- Maven (Java)
- Node
- Ruby
- Scala
- Other

#### Next Steps

You're almost there! We're going to walk you through setting up a configuration file, committing it, and turning on our listener so that CircleCI can test your commits.

Want to skip ahead? Jump right [into our documentation](#), set up a .yml file, and kick off your build with the button below.

- Create a folder named `.circleci` and add a file `config.yml` (so that the filepath be in `.circleci/config.yml`).
- Populate the `config.yml` with the contents of the sample .yml (shown below). Copy to clipboard
- Update the sample .yml to reflect your project's configuration.
- Push this change up to GitHub.
- Start building! This will launch your project on CircleCI and make our webhooks listen for updates to your work. Start building

Builds » chudaol » profitoro » master » 1 2.0 Rebuild

COMMITTS (1)  
Olga Filipova cf960dd added circleci config

Test Summary	Queue (00:54)	Artifacts	Configuration	Build Timing
<a href="#">Set Up Test Summary</a>				

Show containers: **All (1)** Successful (1) Failed (0)

0 (01:24) +

---

TEST

Spin up Environment	00:07
Checkout code	00:00
Restoring Cache	00:00
npm install	00:53
Saving Cache	00:17
npm test	00:04

Settings » chudaol » profitoro

**PROJECT SETTINGS**

- [Overview](#)
- [Org Settings](#)

**BUILD SETTINGS**

- [Build Environment](#)
- [Adjust Parallelism](#)
- [Environment Variables](#)
- [Advanced Settings](#)
- [Test Commands](#)

**NOTIFICATIONS**

- [Chat Notifications](#)
- [Webhook Notifications](#)
- [Status Badges](#)

**PERMISSIONS**

- [Checkout SSH keys](#)

### Status badges for chudaol/profitoro

Use this tool to easily create embeddable status badges. Perfect for your project's README or wiki!

**Branch**  
Default

**API Token**  
None

**Preview**  
PASSED

**Embed Code**  
Markdown

```
[[CircleCI]]
(https://circleci.com/gh/chudaol/profitoro.svg?
style=svg))
(https://circleci.com/gh/chudaol/profitoro)
```

# Profitoro

 PASSED

Take breaks during work. Exercise during breaks.

Visit this URL on any device to log in:  
[https://accounts.google.com/o/oauth2/auth?client\\_id=563584335869-fgrhgm4ormprojects.readonly%20https%3A%2F%2Fwww.googleapis.com%2Fauth%2Ffirebaseost%3A9005](https://accounts.google.com/o/oauth2/auth?client_id=563584335869-fgrhgm4ormprojects.readonly%20https%3A%2F%2Fwww.googleapis.com%2Fauth%2Ffirebaseost%3A9005)

Waiting for authentication...

✓ Success! Use this token to login on a CI server:

`1/dF4EIT...My0Y-NzCL...ASyr07c`

Example: `firebase deploy --token "$FIREBASE_TOKEN"`

Settings » chudaol » profitoro

PROJECT SETTINGS

Overview

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Webhook Notifications

Status Badges

## Environment Variables

### Add an Environment Variable

To disable string substitution you need to escape the `$` characters by prefixing them with `\`. For example, a value like `usd$` would be entered as `usd\$`.

Name

FIREBASE\_TOKEN

Value

YOUR\_GENERATED\_TOKEN

Cancel

Add Variable



Profitorio
Hosting

---

Overview
Analytics
Authentication

Status	Time	Deploy
★ <b>Current</b>	Aug 22, 2017 8:38 PM	<b>chudaol@gmail.com</b> FAhdTs
↑ <b>Deployed</b>	Aug 22, 2017 6:59 PM	<b>chudaol@gmail.com</b> RVQH9U

```

profitorio$ firebase use --add
? Which project do you want to add?
aasd-d22f8
fir-demo-project
pleaseintroduceyourself-4bb4a
profitorio-ad0f0
> profitorio-staging
test-404ac
  
```

Workflows » chudaol » profitorio » master

Recent | My branches | All branches | Showing 1-3

	<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <span style="color: green;">✔</span> chudaol/profitorio master 6 minutes ago         </div> <div style="border: 1px solid purple; padding: 2px;">ON HOLD</div> <div style="margin-left: 10px;">           master / build-and-approval-deploy  <small>attached workspace and not running tests on deploying to prod</small> </div> <div style="margin-left: 20px;"> <span>8 min ago</span> <span style="margin-left: 10px;">01:55</span> </div> </div>	<span style="color: blue;">660e02f</span>
--	---	---

ON HOLD master / build-and-approval-deploy

cancel

10 min ago 01:55

660e02f

3 jobs in this workflow

<div style="display: flex; align-items: center;"> <span style="color: green;">✔</span> <b>build</b> </div> <div style="display: flex; justify-content: space-between; font-size: small;"> <span>10 min ago</span> <span>01:52</span> </div>	<div style="display: flex; align-items: center;"> <span style="color: purple;">⏸</span> <b>hold</b> </div> <div style="border: 2px solid red; padding: 2px; margin: 5px 0; text-align: center; color: white; font-weight: bold;">Approve</div> <div style="font-size: x-small;">           REQUIRES build         </div> <div style="display: flex; justify-content: space-between; font-size: x-small;"> <span>-</span> <span>-</span> </div>	<div style="display: flex; align-items: center;"> <span style="color: purple;">⋮</span> <b>deploy</b> </div> <div style="font-size: x-small;">           REQUIRES hold         </div> <div style="display: flex; justify-content: space-between; font-size: x-small;"> <span>-</span> <span>-</span> </div>
---	--	---



### Push-ups

Do 4 sets of 10 push-ups with breaks of 10 seconds

DONE!

NEXT

Feeling Lazy today?

SHOW ME SOME KITTENS!



- BUILDS
- WORKFLOWS
- INSIGHTS
- PROJECTS

## Projects

Add Project

chudaol			
Project	Parallelism	Team	Settings
profitoro	1x	1	