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# Deploying

## Materials needed

- JDK 8u112: <http://www.oracle.com/technetwork/java/javase/downloads/jdk8-downloads-2133151.html>

- Maven 3.3.9: https://maven.apache.org/download.cgi

- MongoDB community 3.41: <https://www.mongodb.com/download-center#community>

Please download and install them.

## Setup steps

1. Database

- Download “data.zip” from “ftp://ftp2.tma.com.vn/nnmchau/Database/”

- Extract it in to home dir (C:\) like this:



1. Network

* To change/enable/disable proxy option, modify values of *resourcebundle.proxy.ip, resourcebundle.proxy.port* in “src/main/resources/messages.properties” file.

Note\*: Comment out one of them to disable proxy.

* By default, application work on port: 1373. To change it, modify “src/main/java/conf/application.conf”.

1. Add certification to JDK.

* Window Command: keytool -import -alias greenhopper -keystore "<Jdk path>\jre\lib\security\cacerts" -file "<Source> \greenhopper\_certification.crt"

Example: keytool -import -alias greenhopper -keystore "C:\Program\ Files\Java\jdk1.8.0\_45\jre\lib\security\cacerts" -file "C:\Users\pdkhoa\Desktop\Interview\mergeSource\interview\greenhopper\_certification.crt"

* Enter password: changeit

## Starting server

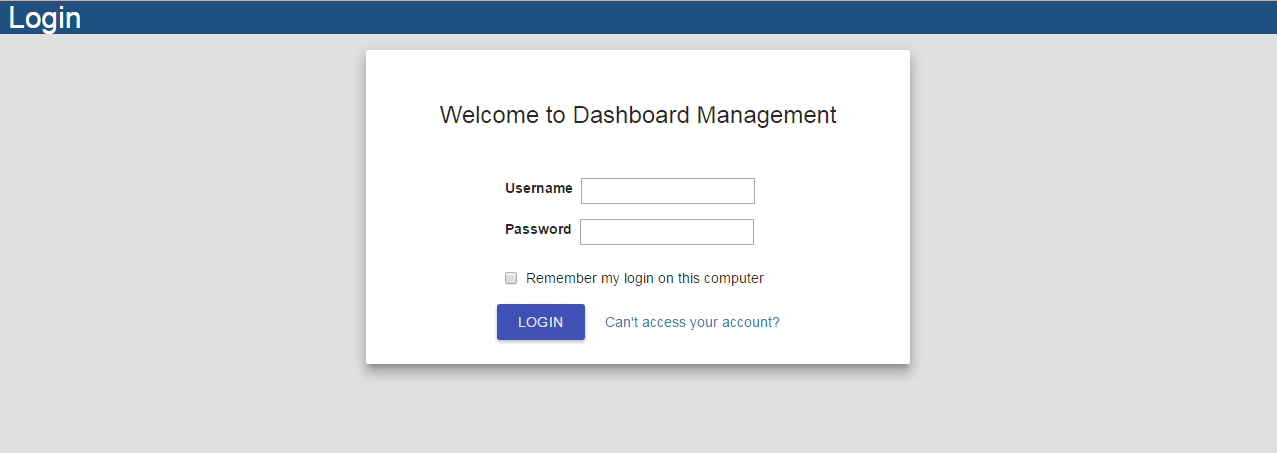
1. Run “mongod.exe” from “C:\Program Files\MongoDB\Server\3.2\bin\”.
2. At the root dir of project, run cmd with command “mvn package ninja:run”



# Instruction

## Application

* We strongly recommend using Google Chrome browser.
* Login UI



* Toolbar
* Regular user

C:\Users\nnmchau\Desktop\toolbar.PNG

* Admin user



User’s name

Create new dashboard

User’s profile page

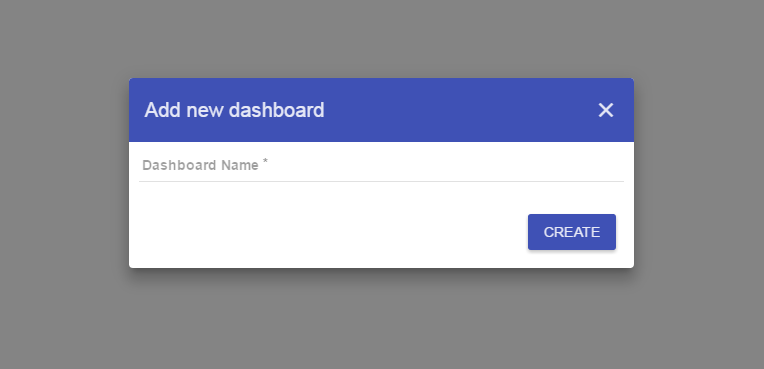
Configuration page for admin

Logout

## Dashboard

* Create Dashboard

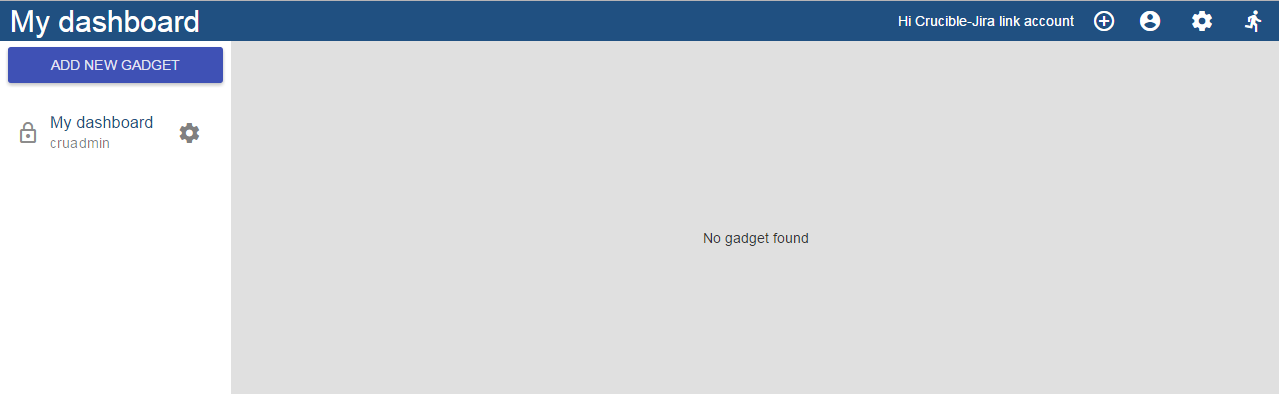
Click create new dashboard on tool bar.



Enter dashboard’s name here

And then click here to create new dashboard

* Dashboard main UI



Dashboard list

Dashboard’s gadget list

Dashboard list item

Add new gadget button

## Creation Gadget

### Generic

1. Project list, cycle list, assignee list, story list will be cache for the first time user fetch it.

The default time to clear that cache is 1 hour. Define by *internal.conf.concurrent\_thread (messages.properties)*

1. The number of thread (total of server) can execute concurrently when fetch data from greenhopper define by *internal.conf.concurrent\_thread (default : 10)*
2. Fetch data time out : *resourcebundle.project.timeout*

* Assignee Test Execution Report Gadget
* Cycle Test Execution Report Gadget
* Epic Test Execution Report
* AMS Overdue Reviews Report Gadget
* AMS Sonar Statistics Gadget

## Statement of Changes in Equity

Well, it wouldn’t be an annual report without a lot of numbers, right? This section is the place for all those financial tables.

To get started with a table that looks just like the sample here, on the Insert tab, click Tables, then choose Quick Tables.

|  |  |  |  |
| --- | --- | --- | --- |
| Description | Revenue | Expenses | Earnings |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## Statement of Cash Flows

* Operating
* Investing
* Financing

# Notes to Financial Statements

## Accounts

When you have a document that shows a lot of numbers, it’s a good idea to have a little text that explains the numbers. You can do that here.

## Debt

Of course, we would all prefer to just have profits. But if you’ve got any debt, this is the place to make notes about it.

## Going Concern

Okay, you get the idea. If you’ve got notes to add about your financials, add them here.

## Contingent Liabilities

Keep in mind that some of these headings might not apply to your business (and you might have others to add). This one, for example, is about potential liabilities that could arise if something happens in the future, such as a pending legal decision.

## Takeaways

What would you like your readers to understand? Add notes on key takeaways here.

# Independent Auditor’s Report

* 1. Unqualified Opinion
  2. Qualified Opinion Report
  3. Adverse Opinion Report
  4. Disclaimer of Opinion Report
  5. Auditor’s Report on Internal Controls of Public Companies
  6. Going Concern

# Contact Information

To replace a photo with your own, right-click it and then choose Change Picture.

|  |  |  |  |
| --- | --- | --- | --- |
| Sample person image | **Name**  Title  **Tel** [Telephone]  **Fax** [Fax]  [Email Address] | Sample person image | **Name**  Title  **Tel** [Telephone]  **Fax** [Fax]  [Email Address] |
|  |  |  |  |
| Sample person image | **Name**  Title  **Tel** [Telephone]  **Fax** [Fax]  [Email Address] |  |  |

# Company Information

**[Company]**

[Street Address, City, ST ZIP Code]

**Tel** [Telephone]

**Fax** [Fax]

[Website]

