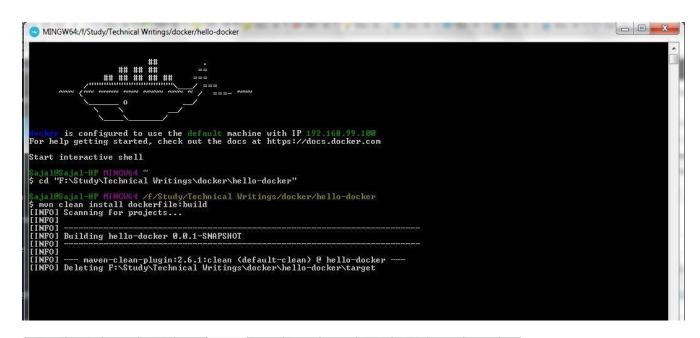
### **OUTPUT**

```
Sajal@Sajal-HP MINGU64 ~
$ docker-machine ip
192.168.99.100
```



← → C (i) localhost:9080/hello/sajal

Hello sajal Response received on : Tue Aug 15 21:54:14 IST 2017

```
Sajal@Sajal—HP MINGW64 /f/Study/Technical Writings/docker/hello-docker
$ docker ps
CONTAINER ID
NAMES

LAMES

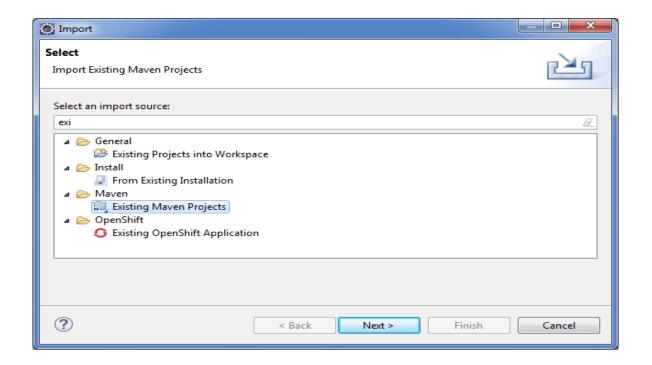
LAME
```

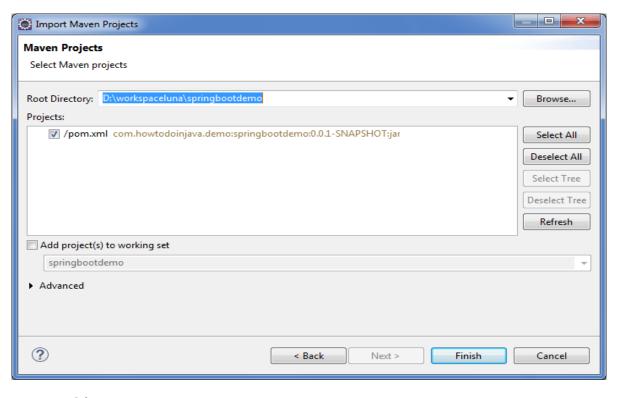
### Generate a Maven Project with Spring Boot 1.4.0

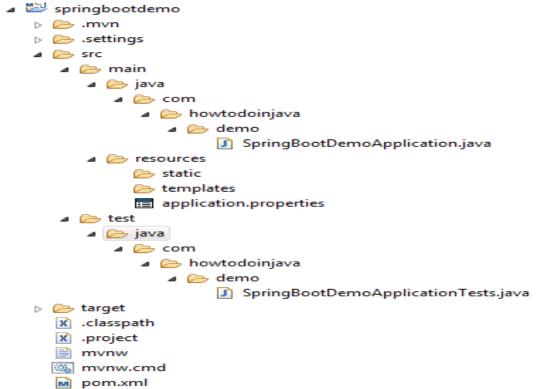
#### Dependencies Project Metadata Artifact coordinates Add Spring Boot Starters and dependencies to your application Group Search for dependencies com.howtodoinjava.demo Web, Security, JPA, Actuator, Devtools... Artifact Selected Dependencies Web imes Jersey (JAX-RS) imes HATEOAS imes JPA imes Security imesspringbootdemo HSQLDB × SpringBootDemo Description Spring Boot Demo for http://howtodoinjava.com Package Name com.howtodoinjava.demo Packaging Jar Java Version 1.8 Language Java

Too many options? Switch back to the simple version.

Generate Project alt + ₫

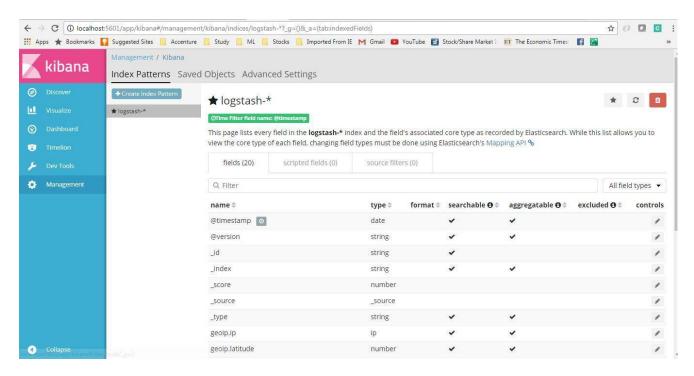


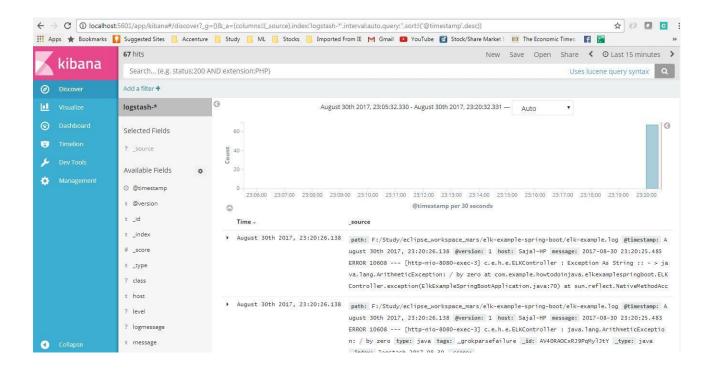


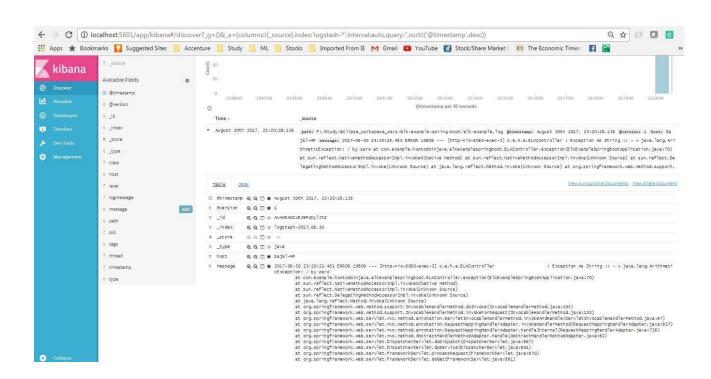


## Simple REST Client

Request	
URL:	http://localhost:8080/
Method:	● GET ○ POST ○ PUT ○ DELETE ○ HEAD ○ OPTIONS
Headers:	
Response —	
Status:	200 OK
Headers:	Date: Tue, 20 Sep 2016 17:13:22 GMT Transfer-Encoding: chunked Content-Type: application/json;charset=UTF-8
Data:	[{"id":1,"firstName":"lokesh","lastName":"gupta","email":"howtodoinjava@gmail.com"}]







#### **Getting Started**

# **Unlock Jenkins**

To ensure Jenkins is securely set up by the administrator, a password has been written to the log (not sure where to find it?) and this file on the server:

/var/jenkins\_home/secrets/initialAdminPassword

Please copy the password from either location and paste it below.

Administrator password

Continue

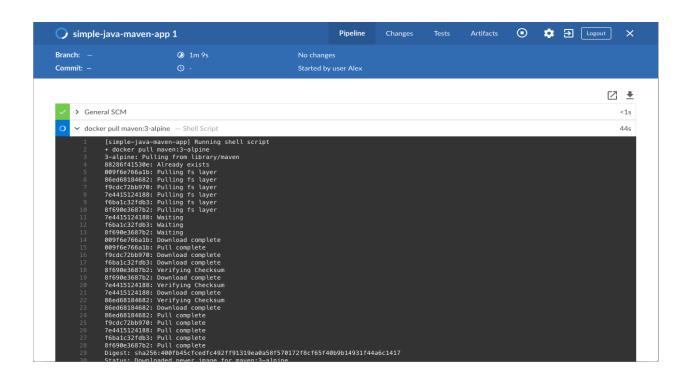
```
INFO: Pre-instantiating singletons in org.springframework.beans.factory.support.DefaultListableBeanFactory@24cf7404: defining beans [filter,legacy]; root of factory hierarchy sep 30, 2017 7:18:39 AM jenkins.install.SetupWizard init INFO:

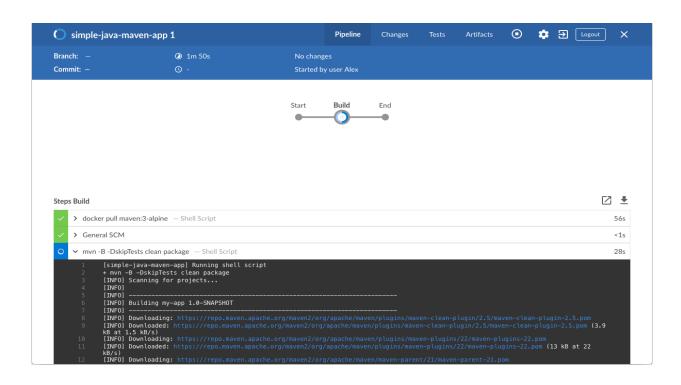
Jenkins initial setup is required. An admin user has been created and a password generated. Please use the following password to proceed to installation:

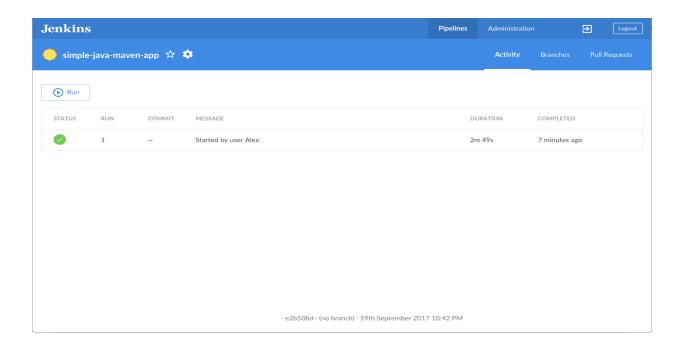
2f064d3663814887964be82940572567

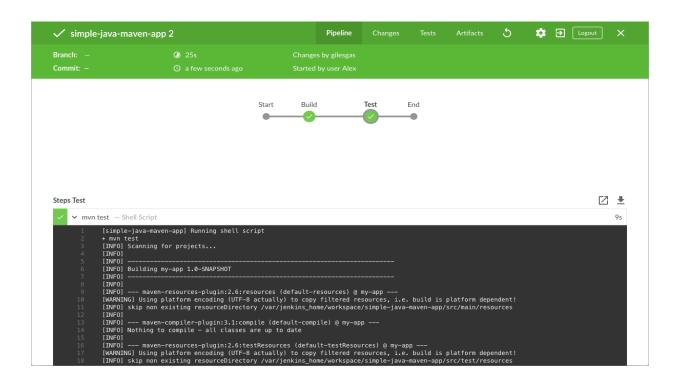
This may also be found at: /var/jenkins_home/secrets/initialAdminPassword

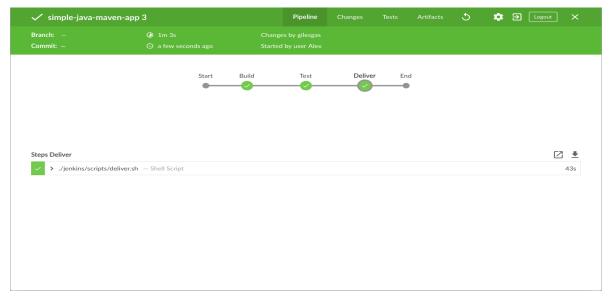
---> setting agent port for jnlp
---> setting agent port for jnlp... done
Sep 30, 2017 7:18:51 AM hudson.model.UpdateSite updateData
INFO: Obtained the latest update center data file for UpdateSource default
Sep 30, 2017 7:18:52 AM hudson.model.UpdateSite updateData
INFO: Obtained the latest update center data file for UpdateSource default
Sep 30, 2017 7:18:52 AM hudson.webAppMain$3 run
INFO: Jenkins is fully up and running
Sep 30, 2017 7:18:52 AM hudson.model.DownloadService$Downloadable load
INFO: Obtained the updated data file for hudson.tasks.Maven.Haveninstaller
Sep 30, 2017 7:18:52 AM hudson.model.DownloadService$Downloadable load
INFO: Obtained the updated data file for hudson.tasks.Maven.Haveninstaller
Sep 30, 2017 7:18:59 AM hudson.model.DownloadService$Downloadable load
INFO: Obtained the updated data file for hudson.tasks.Maven.Haveninstaller
Sep 30, 2017 7:18:59 AM hudson.model.PownloadService$Downloadable load
INFO: Obtained the updated data file for hudson.tasks.Maven.Haveninstaller
Sep 30, 2017 7:18:59 AM hudson.model.PownloadService$Downloadable load
INFO: Obtained the updated data file for hudson.tools.JDKInstaller
Sep 30, 2017 7:18:59 AM hudson.model.PownloadService$Downloadable load
INFO: Dotained the updated data file for hudson.tools.JDKInstaller
Sep 30, 2017 7:18:59 AM hudson.model.PownloadService$Downloadable load
```











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| Tarkol | T
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