**Steps To Setup Development Environment For Pantry**

1. Install Java 8

2. Install Maven 3

3. Install MongoDB version 3.4.0

4. Install MySQL server

4. Install Tomcat 8

5. Start MongoDB service

sudo service mongod start

6. Start Tomcat server

cd [tomcat-directory]/bin

./startup.sh

7. Clone and build 'pantry'

git clone <https://gitlab.com/amitbose/pantry.git> (you need authorization to be able to clone the

project)

cd ~/pantry

mvn install

pantry.war file will be generated in target folder.

copy pantry.war to [tomcat-directory]/webapps.

Now, you will be able to use pantry's API.

Provide both your databases' details in pantry-db.properties

**Base url for pantry**: localhost:8080/pantry/