

User Manual

Prerequisites to build and run this application

1. Please make sure **java** is installed and configured properly
2. Please make sure **maven** is installed in your machine
3. Please make sure you have internet access
4. Please make sure **git** is installed in your machine so that you can checkout the code

Steps to run this application

Open your command line and follow steps below:

1. Run the following command to checkout the source code from the following url:

git clone git@github.com:george82928/georgedemo.git

2. Enter **georgedemo** folder you just checked out, run the following command:

mvn clean install

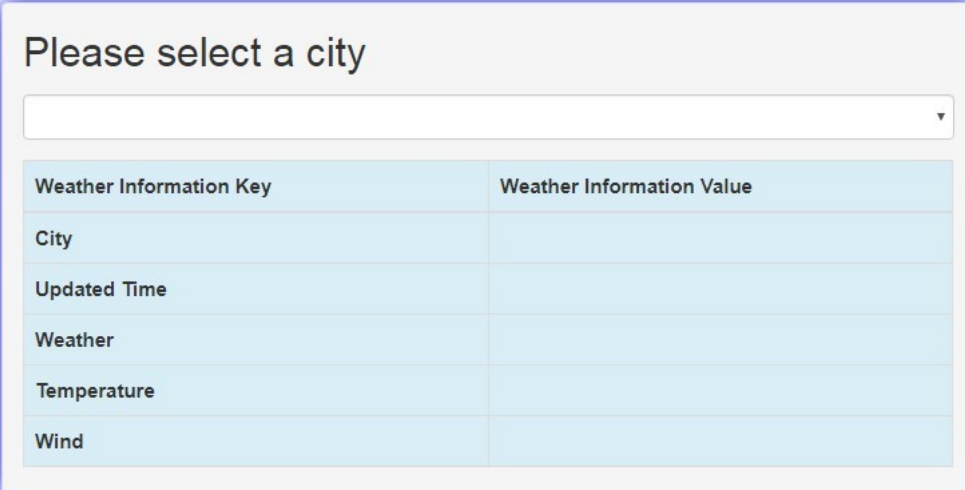
3. Enter **target** folder just generated after running above command, run the following command:

java -jar georgedemo-1.0.jar

4. Open your web browser and access to the following url:

<http://localhost:8080/georgedemo/>

The web page of the application will be displayed:



Please select a city

Weather Information Key	Weather Information Value
City	
Updated Time	
Weather	
Temperature	
Wind	

5. Select a value from the select box, for example “Melbourne”, weather data will be displayed as below:

Please select a city

Melbourne ▼

Weather Information Key	Weather Information Value
City	Melbourne
Updated Time	Sunday 10:31 AM
Weather	Rain
Temperature	8°C
Wind	31km/h