

# WAA Project

## Pharaohs CO.

### Group 4

#### Team Members

- Marwan Ali Ashour Nassef 611015
- Mohamed Farahat Mohamed 610733
- Bassem Elsayy 610739

#### How to install and Configure the Application

We use Spring Boot application with Thymeleaf and in memory h2 database.

- Download the project from the repository
- Import the project to eclipse
- App will start on localhost port 8090
- You can find h2 database in <http://localhost:8090/h/>

#### Source code

[online-market](#)

## Our video Link

[WAA Project - Pharaoh Team.mp4](#)

All the work done between the three us, it will be represented in the below table.

Feature	Score	State	Owner
<b>Admin</b>			
a. If seller register in this web site, need to get approval from Admin in order to post products.	1	Done	BACKEND: Bassem  FRONTEND: Marwan
b. Approve Review made by Buyer	1	Done	BACKEND: Bassem  FRONTEND: Marwan
<b>Seller</b>			
a. Register as Seller	1	Done	BACKEND: Farahat  FRONTEND: Marwan
b. Product (CRUD). If a product is already been purchased, cannot deleted.	2	Done	BACKEND: Bassem  FRONTEND: Bassem Marwan
c. Seller cannot buy products from the website	0.5	Done	BACKEND:

			Bassem  FRONTEND: Bassem
d. Maintain orders a) Cancel Order (Notify Buyer by website message), the status of order on buyer's part should also changed b) Change Order status (Shipped-On the way-Delivered)	3	Done	BACKEND: Farahat Marwan  FRONTEND: Marwan Farahat
<b>Buyer</b>			
a. Register as Buyer	1	Done	BACKEND: Marwan  FRONTEND: Farahat
b. Follow and Unfollow Seller	2	Done	BACKEND: Bassem  FRONTEND: Bassem
c. Can not sell items on this website	0.5	Done	
d. Can place an order a) Maintain Shopping Cart (CRUD) b) Maintain Shipping and Billing Address c) Maintain Payment d) Place order e) Every successful purchase (not returned), gain points from the website. You can use points to buy products (something like coupons)	6	Done	BACKEND: Farahat Marwan  FRONTEND: Farahat Marwan
e. Maintain Orders a) Check Order History b) Can cancel order before shipping, after shipping cannot c) Download/Print receipt as PDF or Excel d) Write Product Review. Review must be approved by Admin before live.	4	Done	BACKEND: Bassem Farahat  FRONTEND: Marwan Farahat

Login/Logout	1	Done	<b>BACKEND:</b> Farahat Bassem  <b>FRONTEND:</b> Marwan
Validation is required for all form submission. Otherwise, you'll not get full credit on different feature part.	2	Done	Bassem Farahat