**Steps to deploy the Stock Portfolio application.**

1) Configure JDK-8 and Tomcat-8 in any IDE like STS.

2) Deploy the application over Tomcat Server.

3) Check the existing ALL Portfolio using below URL with method type: **GET**.

**URL: http://localhost:8080/StockPortfolio/rest/getAllStockPortfolio**

4) Register new Portfolio using below URL with method type: **PUT**

**URL: http://localhost:8080/StockPortfolio/rest/registerNewStockPortfolio**

**JSON Body:**

{

"clientId": "",

"stock": [

{

"stockName": "KKKKKK",

"stockValue": "150000$"

}

]

}

**Note: Copy the generated Client ID to use for view the stock list or update the stock list.**

5) Update existing Portfolio using below URL with method type: **POST**

**URL: http://localhost:8080/StockPortfolio/rest/updateStockPortfolio**

**JSON Body:**

{

"clientId": "",

"stock": [

{

"stockName": "KKKKKK",

"stockValue": "150000$"

}

]

}

6) View the listing of stock of Portfolio using below URL with method type: **GET**. And put your client ID coloured in yellow to fetch your listing.

**URL:** [**http://localhost:8080/StockPortfolio/rest/getStockPortfolio/1837163580**](http://localhost:8080/StockPortfolio/rest/getStockPortfolio/1837163580)

**Note: set Content-Type=application/json;charset=utf-8 to make any request for Registering or Updating stock portfolio.**