Task 1: deployed the php application in such a way that one can access it through the internet connection other than local

* In server machine we need to put the php project on xampp servers htdoces folder
* Then what we did, open a port for the php application by requesting the ISP provider
* Set htdoces permission all granted in httpd.cnf in apache

Task 2: Portfolio Index calculation and send to the php application

* In java, we need to create a GET method which will handle the request of certain range dates portfolio index to show a chart on front end
* First, we need to calculate each day portfolio index calculation
* To do this, we read all the records from summary table within the range for the certain portfolio name
* If change in portfolio value is ZERO then change index need to consider as 1.00
* Then we multiply the value with a constant 1000
* And put it on a map for (date, index) pair
* Each time the portfolio index will multiply the next day change in portfolio value until the loop end and put every port index into a map
* Finally, when the loop end returns the map with each date pair with port index

Task 3: price change calculation logic change

* If on a certain date if price table could not find the price record then consider the price change as 1.00