**ASSISTED PRACTICE (RUNTIME CONTROLLER)**

Step1: Open Jmeter

Step2: Right Click on Test Plan -> Click on Thread(Users) -> Thread Group

Step3: Right Click on Test Plan -> Click on Add -> Non Test Elements -> Https(s) Test Script Recorder

Step4: Right Click on Thread Group -> Click on Add -> Logic Controller -> Recording Controller

Step5: Click on Test Script Recorder -> Target controller -> add the path(select from dropdown) where the scripts are recorded -> (Test Plan > Thread Group > Recording Controller)

Step6: Do the Proxy settings in our laptop:

* Search for proxy settings in search bar of our laptop
* Off the “Automatically detect settings”
* Then, On the “Use a proxy server”
* Give Address as <http://localhost> and Port number as “8888”
* Then, Save it

Step7: Click on Start in Test Script Recorder -> Click on Ok

Step8: Give the name to the transaction

Step9: Open the Heroku website in chrome browser and press enter

Step10: Click on Advanced -> Proceed to the internet Heroku app

Step11: Now, Change the transaction name and do the login process

Step12: Again, Change the transaction name and do the logout process

Step13: Stop Recording

Step14: Open Jmeter -> We will see our recorded scripts in Recording Controller

Step15: Right click on Thread Group -> Add -> Logic Controller -> Simple Controller -> Give name to the controller -> Save it

Step16: Remove files from Recording Controller and paste these files in Simple Controller

Step17: Make separate simple controllers for each of these files

Step18: Right Click on Controller -> Apply naming policy

Step19: Right Click on HomePageScript -> Change controller -> Loop controller -> Save

Step20: Right Click on Thread Group -> Add -> Run time controller -> Give the name of Runtime controller if we want and give Runtime in seconds -> Save it -> Apply naming policy to the Runtime Controller

Step21: Right click on Thread Group -> Add -> Listeners -> View Results Tree (to see the output)

Step22: Now, Go to Thread Group -> Save it -> Now, execute it (Click on green button) -> We will see our output in “View Results Tree” as shown below:

