**Elements used in the Test Plan**

**Scenario 1:**

1.User Defined Variable (Test Plan -> Config Element -> user defined variable)

**-** use it to store the URL of the website so I can use it in different http requests

2. Thread Group (Test Plan -> Add -> Threads -> Thread Group)

- To give the track of steps followed to execute the test plan

3. Record Controller (Thread Group -> Add -> Logic Controller -> Record Controller)

- To keep track of my recorded steps

4.HTTP Request (Thread Group -> Add -> Sampler-> HTTP Request)

- It helps to use different methods of webpage accessing the webpage

5.HTTP(s) Test Script Recorder (Thread Group -> Non – Test Elements -> HTTP (s) Test Script Recorder)

6. Listener

- to analyze and view my results I used different listeners i.e.,

a. View Results Tree (shows detailed request/response data)

b. Aggregate Report (provides summarized metrics like average response time)

c. View Results in Table (displays test results in a tabular format)

**Scenario 2:**

1.User Defined Variable (Test Plan -> Config Element -> user defined variable)

**-** use it to store the URL of the website so I can use it in different http requests

2. Thread Group (Test Plan -> Add -> Threads -> Thread Group)

- To give the track of steps followed to execute the test plan

3.HTTP Request (Thread Group -> Add -> Sampler -> HTTP Request)

- It helps to use different methods of webpage accessing the webpage

6. Listener

- to analyze and view my results I used different listeners i.e.,

a. View Results Tree (shows detailed request/response data)

b. Summary Report (provides summarized metrics like average response time)

c. View Results in Table (displays test results in a tabular format)