**Objectives**

Get practice:

* Creating a JMeter test plan
* Running a JMeter test
* Viewing results
  + Creating a report
  + Creating a graph

**Instructions**

1. Download the JMeter app from [https://jmeter.apache.org](https://jmeter.apache.org/) and unzip it.
2. Create a test script.

* Record a test script using JMeter as a proxy.
  + Include logging in and logging out.
  + Open each page of your web site.
  + Do a search, if your site supports searching.
* Modify the test script to manage the antiforgery token on the login page.
* Add listeners for:
  + A summary report.
  + A graph report.
* Validate the script to ensure there are no response errors.

1. Run the test.

* Target your online web site.
* Set the Thread Group parameters so that your web site is fairly heavily loaded (100 or more users, 10 or more loops).

1. View the test results.

* View the summary report and take a screen-shot
* View the graph and take a screen-shot

**Submission to Git and Moodle**

There is no beta version required for this lab assignment.

Production Version

1. Put your test script in an appropriate folder in your repository and commit it to a branch named lab6-master.
2. Put the screen shots of your reports in a document and along with the URL of your lab6-master branch. Upload the document to Moodle.