**Prerequisites To Run jmx file in Jmeter :**

1. Data should be in corresponding CSV file and CSV file should be placed on path mentioned in jmx file’s attribute “CSV Data Set Config”.
2. All the configurable elements must be configured properly in jmx.
3. Right Click on Thread Group name and Enable/Disable to enable or disable the Service. Only enabled service will run.
4. Version used- Apache Jmeter version 2.12 r1636949.

**Configurable Elements in jmx file :**

Following are the attributes name in jmx and their required values :

1. User Defined Variables

1. *IP* : IP address Where Request will land
2. *Port* : Port number

2. jp@gc – Ultimate Thread Group

1. *Start Thread Count* : Total No. of threads (Requests) , (say n)
2. *Initial Delay* : After how many seconds you want to hit the server first time
3. *Startup time* : (Say s), Start up time will be divided among each user as (Start Threads Count / Start-up Time ). It means we are giving ‘s’ sec for each thread or user to hit the server.
4. *Hold Load for* : (Say x), Once all the n users activated, the load will hold up to x seconds.
5. *Shutdown Time* : Total time to stop hitting server

3. Constant Throughput Timer

1. *Target Throughput* : Target No. of requests to be handled per minute

4. CSV Data Set Config

1. *Filename* : Path to csv file