**Overview**

* We implanted our own version of web server compliant with HTTP 1.1 which will be able to handle file requests.
* The server is able to talk with a browser and send files to it, be able to handle most message headers and be able to pass the correct http response codes.
* The lines printed by the server on connection with client are tokenized to check for GET. They are tokenized on the basis of space.
* Furthermore different http response codes are catered for.

**Testing**

It was done through running a webpage on the localhost:8080.  
In case of localhost:8080/filename, it sends the requested file and prints its contents on the web page.

**Git Link**

**https://github.com/amarrasul14/AP\_Semester6.git**