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CSE -5344\_Project1:BUILDING A SIMPLE WEB CLIENT AND A MULTITHREADED WEB SERVER

IDE USED : Eclipse version 2019-09 (64 bit)

PROGRAMMING LANGUAGE : Java

WEB BROWSER : Microsoft edge browser

INSTRUCTIONS:

1.Extract the files from the zipped folder and save it in your local machine.

2.Create a new project in Eclipse:

2.1(File->New->Java Project)

3.Import the existing files on your system:

3.1(File->Open projects from file system)

3.2Give the source path to import all the four files .

4.Executing the code:

4.1Run all the three java files(WebServer.java, WebClient.java, HttpRequest.java)

4.2On execution of the client program , there is a message “Connected to Server Successfully”.

4.3On execution of the server program,”Client Connection accepted “message is displayed.

5.Finally,Go to the Microsoft Edge Browser,type”Localost:6789/index.html”.

The browser will read the contents of the HTML file and print its contents in the file.

REFERENCES:

1. [Programming Assignment 1\_reference\_Java.pdf](https://uta.instructure.com/courses/28912/files/3715499/download?wrap=1)(Uploaded in canvas )