# CL3 Programs –

User python 3.x

Use Visual Studio code as text editor

## Java –

1. Booth’s Algorithm

Technology – Java Serverlets

Execution –

Java compile –

javac -classpath ".;’path to apache tomcat’\lib\servlet-api.jar" filename.java

put the class file generated in

path to tomcat\apache-tomcat-9.0.6\webapps\ROOT\WEB-INF\classes

put .htm file in

D:\Program Files\apache-tomcat-9.0.6\webapps\ROOT\

Start tomcat using command – (it is to be executed from path to tomcat/bin)

>startup.bat

Shut down the tomcat server using –

>shutdown.bat

## Python Flask –

1. Any program written in flask – (assignments 8,10,11,12)

Go to the directory where programs is stored and use

>python filename.py

>open index.html or goto whatever address displayed on terminal upon successful execution of python file

## PHP MySQL –

1. Assignment 6 and 13

>create database and table with schema for your desire

Database in wamp server can be created using built in phpMyAdmin

>create a directory for your web app under wamp64/www

>after writing program files in wamp64/www/directory you just created, go to localhost/directory you just created

>start wamp server before you do any of the steps mentioned earlier