Notes 01

* Assembly code is stored in a regular text file with a .java extension.
* Save text file in My documents: ex-*blank.java*
* Notepad++ is where code is written; drag text file in notepad++
* NppExec plugin runs the Java programs

Start Program with the following :

public class *textfile*

{

public static void main(String[]args)

}

* Code for text (within public static void brackets): System.out.println(“Text”);
* code must be compiled- the process of translating an assembly code into Java bytecode that computers can read
* plugin manager- install NppExec plugin

Co//save the file

NPP\_SAVE

//change to the current directory

cd $(CURRENT\_DIRECTORY)

//tell notepad++ where java is

C:\Program Files\Java\jdk1.8.0\_05\bin\javac $(FILE\_NAME)mpile Code:

Executing program with JVM:

Execute command:

//save the file

NPP\_SAVE

//change to the current directory

cd \*$(CURRENT\_DIRECTORY)\*

//tell notepad++ where java is

C:\Program Files\Java\jdk1.8.0\_05\bin\java $(NAME\_PART)