Henry Mound

9/26/13

APCS A GLL – Henry Mound

PP 1.1

1. Change Test to test

“Exception in thread "main" java.lang.NoClassDefFoundError: Test/Test (wrong name: Test/test)

at java.lang.ClassLoader.defineClass1(Native Method)

at java.lang.ClassLoader.defineClass(ClassLoader.java:791)

at java.security.SecureClassLoader.defineClass(SecureClassLoader.java:142)

at java.net.URLClassLoader.defineClass(URLClassLoader.java:449)

at java.net.URLClassLoader.access$100(URLClassLoader.java:71)

at java.net.URLClassLoader$1.run(URLClassLoader.java:361)

at java.net.URLClassLoader$1.run(URLClassLoader.java:355)

at java.security.AccessController.doPrivileged(Native Method)

at java.net.URLClassLoader.findClass(URLClassLoader.java:354)

at java.lang.ClassLoader.loadClass(ClassLoader.java:423)

at sun.misc.Launcher$AppClassLoader.loadClass(Launcher.java:308)

at java.lang.ClassLoader.loadClass(ClassLoader.java:356)

at sun.launcher.LauncherHelper.checkAndLoadMain(LauncherHelper.java:482)

Java Result: 1”

1. Change Emergency to emergency

No error because it does not effect the actual Java syntax, it only changes the String to print out.

1. Remove the first quotation mark in the string

“Exception in thread "main" java.lang.RuntimeException: Uncompilable source code - Erroneous tree type: <any>

at Test.Test.main(Test.java:12)

Java Result: 1”

1. Remove the last quotation mark in the string

“Exception in thread "main" java.lang.RuntimeException: Uncompilable source code - Erroneous tree type: <any>

at Test.Test.main(Test.java:12)

Java Result: 1”

1. Change main to man

“Error: Main method not found in class Test.Test, please define the main method as:

public static void main(String[] args)

Java Result: 1”

1. Change println to bogus

“Exception in thread "main" java.lang.RuntimeException: Uncompilable source code - Erroneous sym type: java.io.PrintStream.bogus

at Test.Test.main(Test.java:12)

Java Result: 1”

1. Remove the semicolon at the end of the println statement

“Exception in thread "main" java.lang.Error: Unresolved compilation problem:

Syntax error, insert ";" to complete BlockStatements

at Test.main(Test.java:5)”

1. Remove the last brace in the program

“Exception in thread "main" java.lang.Error: Unresolved compilation problem:

Syntax error, insert "}" to complete ClassBody

at Test.main(Test.java:7)”