MODULE 4

1.Get Java compiler version

Text

Description automatically generated

2.Write method which return JDK version





3. Write method which return JAVA\_HOME





4.Convey command-line arguments to application and get them from the arguments of main method.

Graphical user interface, text

Description automatically generated

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5.Pass system property by command-line argument -Dname=value and get its value by name



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7.Wrine new array, use methods toString,hashCode,equals,instanceof

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Text

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8.Work with array: create, set, get value, get length

Text

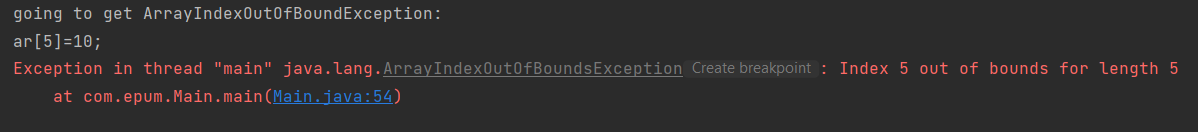
Description automatically generated A screenshot of a computer

Description automatically generated with low confidence

9.Write code to get ArrayIndexOutIfBoundException

Graphical user interface, text

Description automatically generated



10.The Object class:create a few instances of class<Cat>. Use method equals (with true, false result),

hashCode, toString, getClass

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11. The Class class: use methods getName, getPackage

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12.Write method which will throw NullPointerException

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