String methods

1) class Strings{

public static void main(String[]args)

{

String name = "kshitija";

System.out.println(name.toUpperCase());

System.out.println(name.toLowerCase());

}

}

2) class Strings{

public static void main(String[]args)

{

String txt= "ABCDEFGHIJKLMNOPQRSTUVWXYZ";

System.out.println("the length of the txt string is:"+ txt.length());

}

}

3) public class main{

public static void main(String[] args) {

String myStr1 = "HOW";

String myStr2 = "how";

System.out.println(myStr1.compareToIgnoreCase(myStr2));

}

}

4) public class Main {

public static void main(String[] args) {

String myStr = "Hello";

System.out.println(myStr.contentEquals("Hello"));

System.out.println(myStr.contentEquals("e"));

System.out.println(myStr.contentEquals("Hi"));

}

}

5) public class Main {

public static void main(String[] args) {

String myStr1 = "APPLE";

String myStr2 = "apple";

String myStr3 = "Another String";

System.out.println(myStr1.equals(myStr2));

System.out.println(myStr1.equals(myStr3));

}

}

6) public class Main {

public static void main(String[] args) {

String myStr = "Hello kshitija , how are you.";

System.out.println(myStr.indexOf("kshitija"));

}

}

7) public class Main {

public static void main(String[] args) {

String fruits = String.join(" ","Watermelon", "Cherry", "Mango");

System.out.println(fruits);

} String regex = "black|white|pink";

System.out.println("black".matches(regex));

System.out.println("white".matches(regex));

System.out.println("pinkwhite".matches(regex));

System.out.println("black yellow".matches(regex));

}

}

8) public class Main {

public static void main(String[] args) {

String myStr = "food";

String myStr2 = "sold";

System.out.println(myStr.replace('f', 'm'));

System.out.println(myStr2.replace('s', 'c'));

}

}

9) public class Main {

public static void main(String[] args) {

String myStr = "I love cats. Cats are very easy to love. Cats are very popular.";

String regex = "(?i)cat";

System.out.println(myStr.replaceAll(regex, "dog"));

}

}

10) public class Main {

public static void main(String[] args) {

String myStr = "My name, Kshitija!";

System.out.println(myStr.subSequence(3, 8));

}

}