isEmpty(Object obj)

This method is used to check whether the input String is empty or not. Below is the code for the method.

**public static boolean** isEmpty(Object str) {

return (str == **null** || "".equals(str));

}

Now let us understand this method.

The input parameter is of type Object. So this method can be used to check isEmpty condition on any object. For any non-null non-String object it will return false.

We can also pass primitive type parameter to this method.

The method signature is important as it can be used for any Object and primitive type.

Also method will never throw the irritating NullPointerException.

Let us use this method and check output for ourselves.

**package** com.examples.learn;

**import** org.springframework.util.StringUtils;

**public** **class** StringUtilsDemo {

**public static void** main(String[] args) {

**int** i = 9;

*isEmptyDemo*(i);

String str = null;

*isEmptyDemo*(str);

str = "";

*isEmptyDemo*(str);

str = "Stark";

*isEmptyDemo*(str);

}

**public static void** isEmptyDemo(Object str){

**boolean** isEmpty = StringUtils.*isEmpty*(str);

System.*out*.println("str=" + str + " is empty? " + isEmpty);

}

}

Output is

str=9 is empty? false

str=null is empty? true

str= is empty? true

str=Stark is empty? false