String

Generally string is a sequence of character in java string is a object that represents sequence of character.

To create string object internally java.lang.string class is used.

In java array of characters works same as java string.

Char ch[]={‘R’, ‘a’, ‘v’, ‘I’};

String s= “Ravi”;

We can create string object literal by using two methods.

1. By using string literal.
2. By using keyword.

1. By using string literal method JVM startly only checked SCP that the object is contain or not. If there exisit an object of that literal than it returns reference of that object otherwise. It will create a new object.

String s= “Ravi”;

String s1= “Ravi”;

String s2= “Ravikant”;

2. By using new keyword string object is created every time whether the object store personally store or not.

String s= “Ravi”;

String s1= “Ravi”;

String s2 = “Ravikant”;

String s3= new String (“Ravi”);