

STRINGS IN JAVA

1. What is string in java?

➤ A string is a sequence of characters.

2. Types of string in java are?

➤ Mutable string, Immutable string.

3. In how many ways can you create string objects in java?

➤ There are several ways to create string object some of them are

1)String

2)New string

3)StringBuilder/stringbuffer.

4. What is a string constant pool?

➤ A special area of memory in the Java Virtual Machine (JVM) where string literals are stored.

5. What do you mean by mutable and immutable objects?

➤ Mutual object are those which can be changed where immutable object are those which cant be changed.

6. Where exactly is the string constant pool located in the memory?

➤ The string constant pool located in heap memory.