1)Differences between String and StringBuffer

String obj: immutable

String buufer: non immutable

Example for immutable would be : using concatenation method

2)Difference between "== operator" and "equals() method" in java?

== : reference comparision or address comparision

equals(). : content comparision

Ex: using string comparision s1==s2 and s2(s1.equals())

3)What are the various modifiers available in java

Modifiers:

Public

Private

Protected

Default

Final

Abstract

Static

Synchronizer

Native

Strict

# 4) Difference between StringBuffer and StringBuilder

Mutability : in both

StringBuffer : every method is synchronizer(at a time only single thread) performance wise not recommandate but thread safe

StringBuilder: Non-synchronizer good in performance compare to stringbuffer