Java Interview Questions

### What is the difference between heap dump and thread dump.

Heap dump - Collection of objects that are in memory (JVM) and useful to analyse OOM situations

Thread dump - Shows what each thread in a process is doing at a given point in time along with the stack trace. These are useful to troubleshoot slow running of your application

Core dump - O/S level dump file which has O/S level info in addition to the heap dump.

Java VisualVM can be used to take heap and thread dumps