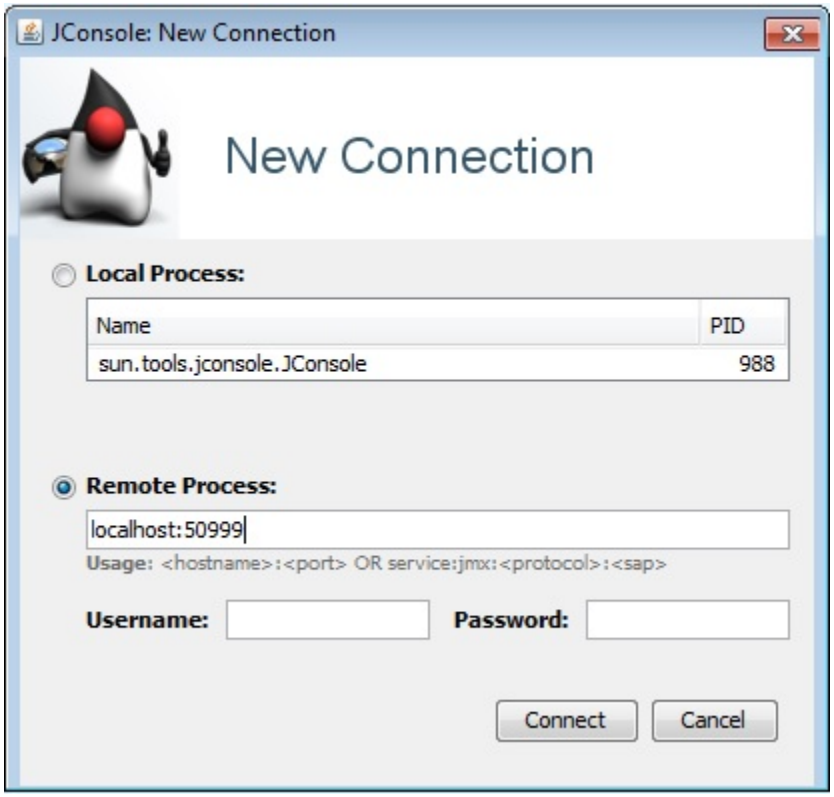
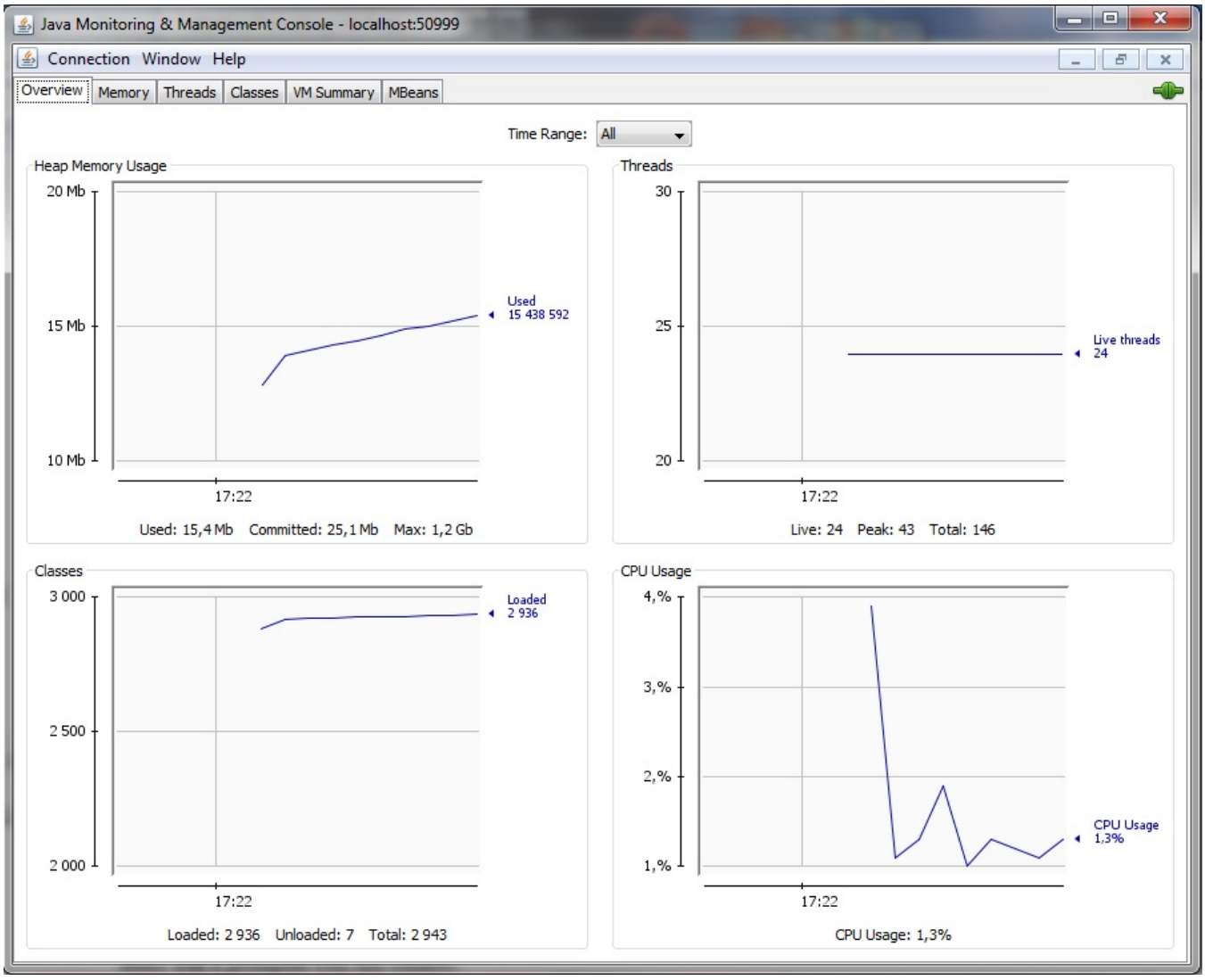
Connecting from JConsole

JConsole is a client application shipped along with JDK. JConsole is launched on the user's (administrator) computer. You can find full description of JConsole operation at oracle.com.

1. Open JConsole and connect to the server. Replace 'localhost' with your server or use an SSH tunnel to work via 'localhost'.



2. Here is how monitoring overview looks like: Memory, Threads, Classes, CPU.


Java Monitoring & Management Console - localhost:50999
Connection Window Help
Overview Memory Threads Classes VM Summary MBeans
Time Range: All
Heap Memory Usage
20 Mb
15 Mb
10 Mb
17:22
Used
15 438 592
Used: 15,4 Mb Committed: 25,1 Mb Max: 1,2 Gb
Threads
30
25
20
17:22
Live threads
24
Live: 24 Peak: 43 Total: 146
Classes
3 000
2 500
2 000
17:22
Loaded
2 936
Loaded: 2 936 Unloaded: 7 Total: 2 943
CPU Usage
4,%
3,%
2,%
1,%
17:22
CPU Usage
1,3%
CPU Usage: 1,3%