

Certified for  software	Exam 501 – IBM Maximo Asset Management V7.5 Infrastructure Implementation
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1. Which two factors increase the number of users supported by a user interface (UI) Java Virtual Machine? (Choose two.)

- A. there is extensive tailoring to the UI
- B. the architecture is 64-bit instead of 32-bit
- C. most users will be retrieving large record sets
- D. most users who will be on the system are self service users
- E. the values entered into the text fields of data forms are largely abbreviations and acronyms

2. Which statement is true about Java Virtual Machines (JVMs), on either the IBM WebSphere Application Server (WAS) or Oracle WebLogic Server (WebLogic) platforms?

- A. Both WAS and WebLogic have configurable garbage collection schemes.
- B. Generic JVM parameters are specified in start up scripts for WAS and in the admin console for WebLogic.
- C. WAS 64-bit requires less memory for JVMs than 32-bit WAS; WebLogic 32-bit and 64-bit JVMs have the same memory requirements.
- D. To turn on garbage collection logging for WAS requires adding the `-verbosegc` parameter to the startup script; WebLogic requires checking a check box in the admin console.

3. What does this IBM Maximo Asset Management V7.5 (Maximo) installation Run Configuration option mean: Defer the update of the Maximo database?

- A. The Maximo schema will be created and `updatedb` will not be executed.
- B. The Maximo schema will not be created and `updatedb` will not be executed.
- C. The Maximo schema will be created and at the end of the Maximo installation a dialog box will warn that `updatedb` must be run.
- D. The Maximo schema will not be created and at the end of the Maximo installation a dialog box will warn that `maxinst` and `updatedb` must be run.

4. Which Java version does the installValidation utility require?

- A. JRE V1.5
- B. JRE V1.6
- C. JRE V1.7
- D. JRE V1.8

5. How can Remote Method Invocation (RMI) availability be checked in an IBM Maximo Asset Management V7.5 installation environment?

- A. use the RMI Checker utility
- B. use the `netstat` command
- C. use the `wsadmin` command
- D. use the `CheckVer` command

6. Which system property is used to monitor how many objects a Maximo business object loads while processing?

- A. mxe.mbo.count
- B. mxe.db.mboMonitor
- C. mxe.db.logSQLTimeLimit
- D. mxe.db.fetchResultLogLimit

7. Which system property writes the count of users per Java Virtual Machine to a log?

- A. mxe.mbo.count
- B. mxe.db.mboMonitor
- C. mxe.db.logSQLTimeLimit
- D. mxe.db.fetchResultLogLimit

8. What are three areas where implementation queries can have a performance impact on IBM Maximo Asset Management V7.5? (Choose three.)

- A. escalation
- B. workflow action
- C. workflow condition
- D. cron task definition
- E. communication template
- F. Start Center result set portlet

9. When tuning the heap size for a Java Virtual Machine, what does an excessive number of instances of garbage collection likely indicate?

- A. The heap size is too large.
- B. The heap size is too small.
- C. The heap size is adequately sized.
- D. It is impossible to correlate garbage collection instances to the size of the application heap.

Correct Answer: B

Answer Key:

- 1. BD
- 2. A
- 3. A
- 4. B
- 5. C
- 6. D
- 7. A
- 8. ACF
- 9. B