***Development***

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**Q: 03 Given:**

**11. public class Commander {**

**12. public static void main(String[] args) {**

**13. String myProp = /\* insert code here \*/**

**14. System.out.println(myProp);**

**15. }**

**16. }**

**and the command line:**

**java -Dprop.custom=gobstopper Commander**

**Which two, placed on line 13, will produce the output gobstopper? (Choose two.)**

A. System.load("prop.custom");

B. System.getenv("prop.custom");

C. System.property("prop.custom");

D. System.getProperty("prop.custom");

E. System.getProperties().getProperty("prop.custom");

**Answer: D, E**

**Q: 04**

**A developer is creating a class Book, that needs to access class Paper. The**

**Paper class is deployed in a JAR named myLib.jar. Which three, taken independently, will allow thedeveloper to use the Paper class while compiling the Book class? (Choose three.)**

A. The JAR file is located at $JAVA\_HOME/jre/classes/myLib.jar.

B. The JAR file is located at $JAVA\_HOME/jre/lib/ext/myLib.jar..

C. The JAR file is located at /foo/myLib.jar and a classpath environment variable is set that includes

/foo/myLib.jar/Paper.class.

D. The JAR file is located at /foo/myLib.jar and a classpath environment variable is set that includes

/foo/myLib.jar.

E. The JAR file is located at /foo/myLib.jar and the Book class is compiled using javac -cp /foo/myLib.jar/Paper Book.java.

F. The JAR file is located at /foo/myLib.jar and the Book class is compiled using javac -d /foo/myLib.jar

Book.java

G. The JAR file is located at /foo/myLib.jar and the Book class is compiled using javac -classpath

/foo/myLib.jar Book.java

**Answer: B, D, G**

**Q: 06 Given:**

**1. package com.company.application;**

**2.**

**3. public class MainClass {**

**4. public static void main(String[] args) {}**

**5. }**

**And MainClass exists in the /apps/com/company/application directory. Assume the CLASSPATH**

**environment variable is set to "." (current directory).**

**Which two java commands entered at the command line will run MainClass? (Choose two.)**

A. java MainClass if run from the /apps directory

B. java com.company.application.MainClass if run from the /apps directory

C. java -classpath /apps com.company.application.MainClass if run from any directory

D. java -classpath . MainClass if run from the /apps/com/company/application directory

E. java -classpath /apps/com/company/application:. MainClass if run from the /apps directory

F. java com.company.application.MainClass if run from the /apps/com/company/application directory

**Answer: B, C**

**Q: 07 Given a correctly compiled class whose source code is:**

**1. package com.sun.sjcp;**

**2. public class Commander {**

**3. public static void main(String[] args) {**

**4. // more code here**

**5. }**

**6. }**

**Assume that the class file is located in /foo/com/sun/sjcp/, the current directory is /foo/, and that the classpath contains "." (current directory).**

**Which command line correctly runs Commander?**

A. java Commander

B. java com.sun.sjcp.Commander

C. java com/sun/sjcp/Commander

D. java -cp com.sun.sjcp Commander

E. java -cp com/sun/sjcp Commander

**Answer: B**

**Q: 08**

**A UNIX user named Bob wants to replace his chess program with a new one,**

**but he is not sure where the old one is installed. Bob is currently able to run a Java chess program starting from his home directory /home/bob using the command:**

**java -classpath /test:/home/bob/downloads/\*.jar games.**

**Chess Bob's CLASSPATH is set (at login time) to:**

**/usr/lib:/home/bob/classes:/opt/java/lib:/opt/java/lib/\*.jar**

**What is a possible location for the Chess.class file?**

A. /test/Chess.class

B. /home/bob/Chess.class

C. /test/games/Chess.class

D. /usr/lib/games/Chess.class

E. /home/bob/games/Chess.class

F. inside jarfile /opt/java/lib/Games.jar (with a correct manifest)

G. inside jarfile /home/bob/downloads/Games.jar (with a correct manifest)

**Answer: C**