



C5050-062^{Q&As}

Rational UrbanCode Deploy

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**QUESTION 1**

Property resolution is used in many places. What is the correct format for resolving a property named "portNumber" at the environment scope?

- A. \${p:environment:portNumber}
- B. \${p/environment/portNumber}
- C. \${environment:portNumber}
- D. \${p:environment/portNumber}

Correct Answer: D

The environment property referenced: \${p:environment/propertyName}.

References: http://www.ibm.com/support/knowledgecenter/SS4GSP_6.0.0/com.ibm.udeploy.reference.doc/topics/ud_properties.html

QUESTION 2

Which three statements are true about version statuses? (Select three.)

- A. Version statuses must be used in conjunction with tokens to mark which versions are ready for deployment.
- B. Version statuses must be used in conjunction with environment gates to govern which versions are allowed into specific environments.
- C. Version statuses must be used in conjunction with locks to identify which environments are locked for marked versions.
- D. Version statuses must be used in conjunction with component tags to tag which versions can be deployed.

Correct Answer: BCD

BD: In IBM UrbanCode Deploy, Environment Gates and Version Statuses can help you define policies restricting which versions of components and applications may be deployed into certain environments. For example, you would use Gates and Statuses to enforce a rule that anything being deployed into Production has passed security reviews. Unlike approvals which act on a specific request, Gates establish checks on the versions of components or applications being deployed.

C: Environments can be configured to specifically lock either snapshot versions or snapshot configuration, or both, when snapshots are deployed to the environment. In addition, users can now manually lock snapshots so that they cannot be changed in the future

References: <https://developer.ibm.com/urbandcode/docs/introduction-environment-gates-urbandcode-deploy/>
<https://developer.ibm.com/urbandcode/products/urbandcode-deploy/whats-new/6-1-0-1/>

QUESTION 3



Which is a key capability offered by IBM UrbanCode Deploy in a release and deployment solution?

- A. Asset Repository, Environment Configuration, Delivery Pipeline
- B. Workload Provisioning, Workload Orchestration, Service Management
- C. Environment Discovery and Analytics, Build Automation, Test Automation
- D. Requirements Management, Application Performance Management, Project Planning

Correct Answer: A

QUESTION 4

Which three tasks are typically performed by an environment owner who uses IBM UrbanCode Deploy to establish a deployment pipeline? (Select three.)

- A. Performs tests on applications in this environment
- B. Installs agents on the resources in environment
- C. Previews changes in environment
- D. Rolls back changes to environment
- E. Captures inventory compliance status

Correct Answer: BCD

C: You can preview an application snapshot before you deploy it to see the upcoming changes in resources and properties.

D: Rollback Component rolls back a component version to the version in a snapshot or to the version that was deployed when the process began. In most cases, to switch to a different version of a component, you deploy the new version over the existing version. If necessary, you can run the uninstallation process for the component first.

References: http://www.ibm.com/support/knowledgecenter/SS4GSP_6.1.3/com.ibm.udeploy.doc/topics/

[app_processsteps_rollback.html](#)

QUESTION 5

IBM UrbanCode Deploy (UCD) allows users to download artifacts from a Maven style repository. How does the incremental file transfer (sync/sync and clean) work from the repository to the target server?

- A. IBM UCD downloads the files from the Maven repository, checks each files hash, and compares it to the target before copying files.
- B. IBM UCD queries Nexus/Artifactory for the full list of hash values before transferring the files.
- C. IBM UCD does not offer the ability to sync and clean with the Maven integration.
- D. IBM UCD always performs a sync, regardless of the repository.



Correct Answer: A

With Sync enabled, UrbanCode Deploy will attempt to move only the files that are different in the component version than on the target system. With "Sync and Clean" the agent will also remove any files in the target directory that are not in the component version. The details of how the Sync works varies based on the options in selected. The process always starts the same, the agent is sent a manifest of the files in the version, their sizes, modification dates, and SHA-256 hash. With Full Verification unchecked, it will examine the directory and compare the file sizes and modification dates to the manifest. Any files that don't match will be replaced. With "Full Verification" checked, each file will have its SHA-256 checksum calculated and compared to the manifest. This approach is safer, but takes more CPU on the agent, and is a bit slower.

References: <https://developer.ibm.com/urbandcode/tag/artifact-management/>

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