

IBM WebSphere Commerce V7 Quarterly Releases – 2Q2015

Environment Cloning



Environment Cloning

- Many clients have asked for instructions on creating environments by cloning individual servers
- With this release, we have documented a set of as-is steps for accomplishing this
 - Note that these are provided as-is
- The detailed steps can be found in the Knowledge Center, but at a high level, the steps are as follows:
 - Clone all servers for the environment that you wish to replicate
 - The detailed steps depends on the environment, e.g. whether the environment is virtualized or physical machines
 - Update all host names
 - Including various DB2 and WAS configuration files
 - Update SSL certificate
 - Update Web server configuration
 - Regenerate Web server plugins
 - Update data source definitions
 - Update JNDI bindings
 - Update references to search servers in configuration files and database

http://www-01.ibm.com/support/knowledgecenter/SSZLC2_7.0.0/com.ibm.commerce.admin.doc/tasks/tclcloning.htm

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Welcome to the environment cloning module of the technical enablement for the second quarter 2015 release of IBM WebSphere Commerce version 7.

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Many clients have enquired IBM on how they can create additional environments by cloning servers. The most common use case is for fully virtualized environments, where cloning an individual node is as simple as a few clicks in a hypervisor.

With this release, we have added instructions in the Knowledge Center, detailing the post-cloning steps that one must follow in order to get a cloned environment working.

The instructions are provided on an as-is basis, and mainly involves the steps required to update host names in various WebSphere Application Server, DB2, and WebSphere Commerce configuration files and database rows.

We have provided a direct link to the Knowledge Center article at the bottom of this slide where these steps are provided.



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