

# Move Content Custom Workflow Action Documentation

*Prepared For*

Prudential



*Prepared By*

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## Change History

Use this section to keep a record of all changes made to this document.

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## Package Contents

This package contains the following artifacts.

- prudential-wcm-ear-export.tgz – This archive contains the two Eclipse/RAD projects that are used to build the EAR and the archive can be directly imported into Eclipse/RAD (classpath fixups may be required).
- prudential-wcm-ear.ear – This is the EAR file containing source that can be installed to make the custom workflow action available.
- Documentation.pdf – This document.

## Installation

### *Eclipse/RAD Projects*

To install the two projects into an Eclipse/RAD installation, perform the following steps.

1. Launch your Eclipse/RAD application
2. Select File > Import
3. Select General > Existing projects into workspace
4. Select “Select archive file”
5. Navigate to the prudential-wcm-ear-export.tgz
6. Choose “Select All”
7. Click “Finish”

### *EAR*

To install the EAR file, perform the following steps.

1. Login to the WAS admin console as an administrator. In a managed environment, make sure to login to the Deployment Manager admin console.
2. If you are installing this EAR for the first time, continue to the next step. If you are updating the EAR, locate the installed EAR, select it and click “Update”. Skip to step 4.
3. Click “Applications” > “New Application” > “New Enterprise Application”.
4. Navigate to the HDSmith.ear file provided.
5. Click “Next”.
6. Select “Fast Path” and click Next

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7. If you are installing this EAR for the first time, select WebSphere Portal (or the WebSphere Portal cluster) and your Web server as the installation server, then click “Apply” and then “Next”.
8. Select default\_host and click “Next”.
9. Review the summary and click “Next”.
10. Click “Save”.
11. Navigate to System Administration > Nodes.
12. Select the checkbox for all nodes that do not show a status of synchronized.
13. Select the “Synchronize” button.
14. Navigate to “Applications” > “Application Types” > “WebSphere enterprise applications”.
15. Locate the EAR you just installed.
16. Select the application and click “Start”. A message should appear stating that the application was started successfully.

## Usage

To add the Move Content custom workflow action to a workflow, perform the following steps.

1. Navigate to the WCM authoring portlet.
2. Select New > Workflow Actions > Custom Action.
3. Enter a name and title.
4. Click the “Select Action” button.
5. Select the “Prudential Custom Workflow Action Factory” from the list labeled “Factory”.
6. Select the “Move Content Action” action from the list labeled “Action”.
7. Click OK.
8. Save and close the action.
9. Create a new workflow stage or select an existing one and open it for editing.
10. From the “Run on entering stage” field, select the “Add workflow actions” link.
11. Select the “Move Content Action” you created in the previous step and click

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“OK”

12. Use the arrow buttons to place the new action at the desired place in the list of actions.
13. Save and close the stage.
14. Create a new workflow or select an existing one and open it for editing.
15. Select the stage that you created/modified in steps 9-13 and click OK.
16. Use the arrow buttons to place the new stage at the desired place in the list of stages.
17. Save and close the workflow.