



# Clay Tablet Connector for Adobe Experience Manager

Version 2.3.0

## Release Notes

November 19, 2014

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### Overview

Welcome to the Clay Tablet Connector for Adobe Experience Manager ("Connector"). The Connector enables you to automate sending and retrieving content from your Adobe Experience Manager CMS, which dramatically reduces the effort required to create, maintain, and publish Web content in multiple languages.

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### How to Contact Clay Tablet Support

Email @: [support@clay-tablet.com](mailto:support@clay-tablet.com)

Telephone: +1-416-363-0888 option "3"

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### System Requirements

The Clay Tablet Connector for Adobe Experience Manager ("AEM") must be installed on the AEM Author server. The Clay Tablet Connector for AEM supports AEM versions 5.6.1 and higher.

The Clay Tablet Connector for AEM has no additional hardware or software requirements beyond those of AEM. For detailed requirements, refer to the appropriate version of the *Adobe Experience Manager Technical Requirements*.

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## What's New?

You can now generate your own keys to encrypt and decrypt content you send for translation from the Clay Tablet Connector for Adobe Experience Manager ("Connector for AEM") to the Clay Tablet Connector for SDL TMS ("Connector for SDL TMS").

### Before translation:

1. The Connector for AEM encrypts the content once it is ready for translation.
2. The Connector for AEM sends the encrypted content via the Clay Tablet Platform to the Connector for SDL TMS.
3. The Connector for SDL TMS decrypts the content before sending it to the SDL TMS.

### After translation:

1. The Connector for SDL TMS encrypts the translated content once it is ready to send back to AEM.
2. The Connector for SDL TMS sends the encrypted content via the Clay Tablet Platform to the Connector for AEM.
3. The Connector for AEM decrypts the content before sending it to AEM.

- For information on configuring this option, refer to the *Clay Tablet Connector for Adobe Experience Manager Installation and Configuration Guide*.
- For information on using this option once it has been configured, refer to the *Clay Tablet Connector for Adobe Experience Manager User Guide*.

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## Issues Fixed in This Release

Issue ID	Description
AEM-370	The Connector now creates new dictionary (i18n) entries when the target dictionary already exists. Previously, the Connector did not create new dictionary (i18n) entries when the target dictionary already exists.

Issue ID	Description
AEM-386	<p>The <code>CTCRolloutTranslation</code> workflow now uses the correct process step. Previously, the <code>CTCRolloutTranslation</code> workflow used an incorrect process step. As a result, using custom workflow configurations that included this workflow did not send translation jobs to the Translation Queue.</p> <p><b>Important:</b> This is now fixed for new Connector installations. However, updating an existing Connector installation does not update the workflow settings. You must update the workflow, as described below.</p> <p><b>To apply this fix to an upgraded Connector installation:</b></p> <ol style="list-style-type: none"> <li>1. In your Web browser, navigate to <code>/libs/cq/workflow/content/console.html</code> on your AEM instance to open the <b>CQ5 Workflow</b> page.</li> <li>2. Locate the <code>CTCRolloutTranslation</code> workflow. Click to select it, and then right-click and select <b>Edit</b> from the context menu.</li> </ol> <p>The workflow opens for editing in a new Web page.</p> <ol style="list-style-type: none"> <li>3. Mouseover the <b>CTC Rollout Translation</b> workflow, right-click, and select <b>Edit</b> from the context menu.</li> <li>4. In the <b>Process</b> tab: <ol style="list-style-type: none"> <li>a. Ensure that the <b>Process</b> is <code>com.claytablet.cq5.ctctranslation.workflow.RolloutCTCQueueProcess</code> (and not <code>RolloutCTCTranslationProcess</code>).</li> <li>b. Select the <b>Handler Advance</b> check box.</li> <li>c. Click <b>OK</b> to close the dialog box.</li> </ol> </li> <li>5. Click <b>Save</b> to save your changes.</li> </ol>
AEM-390	<p>The <code>RolloutCTCQueue</code> workflow process step now sets the Queue item target path. Previously, the <code>RolloutCTCQueue</code> workflow process step did not set the Queue item target path. This prevented rolling out of content for translation from being added to the Translation Queue.</p>

## Known Issue

Issue ID	Description
AEM-389	<p><b>Symptom:</b> When installing the AEM 6.0 package, the Package Manager logs the following error message: <code>javax.jcr.nodetype.ConstraintViolationException: OakConstraint0001: /apps/cq/core/content/nav/tools[[nt:folder]]: No matching definition found for child node ctc with effective type [nt:unstructured]</code>. The Package Manager then aborts the installation.</p> <p><b>Cause:</b> This occurs when the <code>/apps/cq/core/</code> node tree already exists with non-matching node types. For example, this occurs if the ACS AEM Commons package is already installed.</p> <p><b>Resolution:</b> Ensure that when overlaying nodes, the node types under <code>/apps/cq/core</code> mirror those from <code>/libs/cq/core</code>.</p> <p>If the ACS AEM Commons package is already installed, perform the following steps:</p> <ol style="list-style-type: none"><li>1. On CRXDE, navigate to <code>/apps/cq/core/content/nav</code>.</li><li>2. Rename the <code>tools</code> folder to <code>tools-ctcbackup</code>.</li><li>3. Install the Clay Tablet package. For detailed instructions, refer to the <i>Clay Tablet Connector for Adobe Experience Manager Installation and Configuration Guide</i>.</li><li>4. After installing the Clay Tablet package, return to CRXDE.</li><li>5. Copy the child nodes under <code>/apps/cq/core/content/nav/tools-ctcbackup/</code> to <code>/apps/cq/core/content/nav/tools</code>.</li><li>6. Delete <code>/apps/cq/core/content/nav/tools-ctcbackup/</code>.</li></ol> <p>This should replace the existing <code>tools</code> nodetype, which presumably had been set to <code>nt:folder</code>, with <code>nt:unstructured</code>.</p> <p>If the above fails, then as a last resort:</p> <ol style="list-style-type: none"><li>1. Use a tool such as 7-Zip to edit the Clay Tablet package zip archive, and remove the <code>/jcr_root/apps/cq/core</code> node.</li><li>2. Save the package.</li></ol> <p>This removes the nodes from the package.</p>