

AccuRev[®] Plug-In for Atlassian Crucible

Installation and Release Notes

Version 2014.1

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1. Installing AccuRev Plug-In for Atlassian Crucible

This chapter describes installing and configuring AccuRev Plug-In for Atlassian Crucible. Before installing, ensure that you have an AccuRev client on the same machine that is running Crucible.

Requirements

AccuRev Plug-In for Atlassian Crucible is currently supported on these operating systems:

- Microsoft Windows XP (Service Pack 2 or higher)
- Microsoft Windows Vista
- Windows 7, Windows 8
- Linux

Note: AccuRev recommends that you install the appropriate operating system service packs before installing AccuRev Plug-In for Atlassian Crucible.

Prerequisites

The following applications must be installed on your machine before you install AccuRev Plug-In for Atlassian Crucible:

- Atlassian Crucible 2.7 or higher
- AccuRev Version 5.7 or higher

Installing AccuRev Plug-In for Atlassian Crucible

To install AccuRev Plug-In for Atlassian Crucible:

1. Go to the AccuRev Integrations downloads page on the AccuRev web site:
<http://www.accurev.com/customer-support-resources/downloads/integration-packages>
2. Locate and download the ZIP file for this product (version 2014.1 of the AccuRev Plug-In for Atlassian Crucible) and extract the files.
3. Install AccuRev Plug-In for Atlassian Crucible as a Crucible plug-in by uploading the **accurev-scm-plugin-1.0-SNAPSHOT.jar** file to the appropriate location. Refer to your Crucible documentation for information about installing plug-ins and uploading add-ons.

Configuring Crucible to Use AccuRev

Once you have installed AccuRev Plug-In as described in the previous section, you need to configure Crucible to use it.

To configure Crucible to use AccuRev Plug-In for Atlassian Crucible, take the following steps:

1. In the AccuRev panel of the Admin section of Crucible, select **Add a repository**.
2. Provide the following information about the AccuRev repository: **Name**, **Host**, **Port**, **UserName**, **Password**, **Depot**, **Stream**, and (optionally) **Workspace**.
3. Exit and restart Atlassian Crucible.
4. In the Admin section of Crucible, navigate to the Projects page, where you can configure the Default Project to use an AccuRev repository or you can select **Add a new project** to specify AccuRev repositories for new projects.

Uninstalling AccuRev Plug-In for Atlassian Crucible

To uninstall AccuRev Plug-In for Atlassian Crucible, take the following steps:

1. Exit Atlassian Crucible.
2. Navigate to the directory where you uploaded the **accurev-scm-plugin-1.0-SNAPSHOT.jar** file.
3. Delete the **accurev-scm-plugin-1.0-SNAPSHOT.jar** file.
4. Restart Atlassian Crucible.

2. Getting Started


This chapter describes tasks that get you up and running with AccuRev Plug-In for Atlassian Crucible.

After the AccuRev Plugin for Atlassian Crucible has been installed and configured, you can add AccuRev contents to a review by configuring the Crucible Default Project to use any of the AccuRev repositories or by using AccuRev repositories when adding a new project.

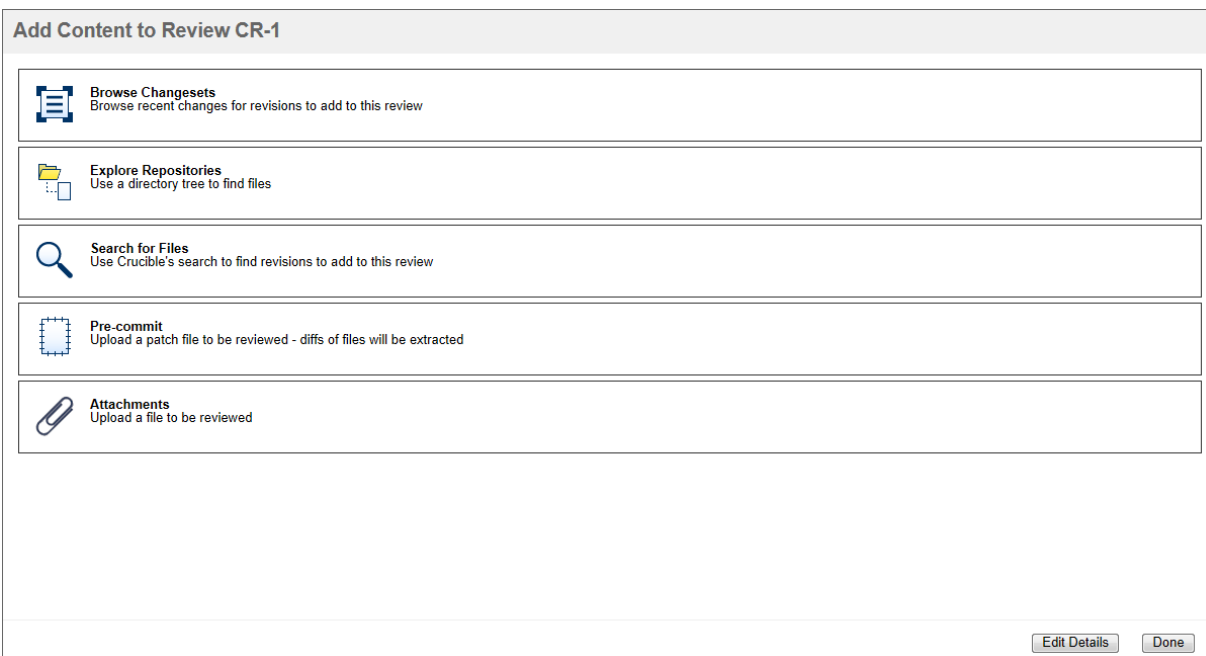
Crucible users can browse through the directory structure of an AccuRev stream or workspace and select specific versions of files to add to a review. Users can also view the most recent AccuRev repository transactions that have been added to a project in order to select a transaction and add all its associated files to a review.

Adding AccuRev Content to a Review

To add AccuRev content to a review:

1. Navigate to a project page in Crucible.
2. Click the plus sign  to add content from an AccuRev repository.

The Add Content to Review window appears:



3. Select **Explore Repositories**.

The AccuRev repository structure appears in the Add Content to Review window:

Add Content to Review CR-1

Repository:

Add to Review as: [Remove all revisions from review](#)

Files in my_project/

- doc/
 - install/
 - ja/
 - en/
 - images/

NAME	REV
<input type="checkbox"/> install_downloading	<input type="text" value="crucible_release1"/>
<input type="checkbox"/> install_overview	<input type="text" value="crucible_release1"/>
<input type="checkbox"/> install_plugin	<input type="text" value="crucible_release1"/>
<input type="checkbox"/> install_setup	<input type="text" value="crucible_release1"/>

- Specify a **Repository** and an **Add to Review as** option. Refer to the following table for information about the **Add to Review as** option:

“Add to Review as” Option Name	AccuRev Behavior
Diffs	The particular version selected for a file and its ancestor version (from which the selected version came from) are added to compare in-review, in context with the change history.
Whole Files	Adds the entire file of the selected version with all content.
Diffs to Last Branch Point	This option is not supported by the AccuRev Plug-In for Atlassian Crucible.
Diffs to Last Reviewed Version	The particular version selected for a file and its ancestor version (from which the selected version came from) are added to compare in-review, in context with the change history.
Diffs to...	This enables you to specify the file to show the differences between two specific versions of a file.

- Select the version of the file you want to add to review by clicking the drop-down menu in the **REV** column for the file, selecting **Load Full History**, and selecting the version you want.


6. Select the check box for a file to add the currently selected version of the file to the review.

NAME	
<input checked="" type="checkbox"/>	install_downloading

7. Click **Done** when you are finished.






Adding AccuRev Transaction Files to a Review

To add all the files associated with an AccuRev repository transaction to a review:

1. Navigate to a project page in Crucible.
2. Click the plus sign  to add content from an AccuRev repository.

The Add Content to Review window appears:

Add Content to Review CR-1

	Browse Changesets Browse recent changes for revisions to add to this review
	Explore Repositories Use a directory tree to find files
	Search for Files Use Crucible's search to find revisions to add to this review
	Pre-commit Upload a patch file to be reviewed - diffs of files will be extracted
	Attachments Upload a file to be reviewed

[Edit Details](#) [Done](#)


3. Select **Browse Changesets**.


A list of your most recent AccuRev transactions appears as changesets in the Add Content to Review window:

Add Content to Review CR-3

Repository: Author:
 Branch: Commit message / Issue key:
 Add to Review as:

Wednesday 15 Jan


 accurev_user 9:42 am
 837316 commit in my_project
 Editing code for new feature 10624

 837315 commit in my_project 8:37 am
 Adding code for new feature 10624

- Specify a **Repository** and an **Add to Review as** option. Refer to the following table for information about the **Add to Review as** option:

“Add to Review as” Option Name	AccuRev Behavior
Diffs	The particular version selected for a file and its ancestor version (from which the selected version came from) are added to compare in-review, in context with the change history.
Whole Files	Adds the entire file of the selected version with all content.
Diffs to Last Branch Point	This option is not supported by the AccuRev Plug-In for Atlassian Crucible.
Diffs to Last Reviewed Version	The particular version selected for a file and its ancestor version (from which the selected version came from) are added to compare in-review, in context with the change history.
Diffs to...	This enables you to specify the file to show the differences between two specific versions of a file.

- Select a changeset to add all of its associated files to the Review.

 accurev_user
 837316 commit in my_project
 Editing code for new feature 10624

- Click **Done** when finished.

3. Release Notes

This chapter describes the changes to AccuRev Plug-In for Atlassian Crucible (AccuRev Plug-In) in version 2014.1.

Version 2014.1

31906 -- Crucible versions 2.7 and later are supported

The AccuRev Plug-In for Atlassian Crucible supports Crucible versions 2.7 and later.

31909 -- New: Administrators can specify AccuRev repositories for Crucible projects

System administrators can configure the Crucible default project to use an AccuRev repository and they can specify AccuRev repositories for new projects.

31912 -- New: Crucible users can explore AccuRev repositories to add content to a review

Crucible users can browse through the directory structure of an AccuRev stream or workspace and select specific versions of files to add to a review.

32370 -- New: Crucible users can browse change sets to add transaction contents to a review

Crucible users can view the most recent AccuRev repository transactions that have been added to a project to select a transaction and add all its associated files to a review.

