



Migrate2SVN

Release Notes

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Migrate2SVN Release 2.3

Bug fixes:

- Changed the way Migrate2SVN stores the internal cache. Instead of recreating the file structure found in ClearCase, it will use MD5 checksums to reduce the length of the paths.
- Fixed a bug where Migrate2SVN would crash if a binary comment is found

Migrate2SVN Release 2.2

Bug Fixes:

- Fixed a bug which would cause incorrect behaviour whilst excluding labels
- Fixed a bug which would cause incorrect behaviour whilst excluding branches

Migrate2SVN Release 2.1

Minor Features:

- Migrate2SVN now automatically creates any required parent folders, rather than asking the user if they would like to do so.

Bug Fixes:

- Fixed a bug which caused inaccuracies with the cspec_list_file
- Fixed a bug where Migrate2SVN would crash if the dumpfile could not be created

Migrate2SVN Release 2.0

Major Features:

- More advanced handling of ClearCase branches being migrated into Subversion Branches
 - Better coping of the Subversion Branching techniques
 - ClearCase branches will now sit at the top of the Subversion Branches folder, rather than hierarchical
- Detailed instructions on how to transfer over a development team from ClearCase to Subversion without waiting for the full history migration
- Migrated labels (which form Subversion TAGS) will now be buildable (100% accuracy has now been implemented)

Bug Fixes:

- Memory leak when running Migrate2SVN on Microsoft® Windows®
- Corrections with parsing the ClearCase History
 - Correct identification of uncatalogued elements

Migrate2SVN Release 1.2

Minor bug fix release, with additional functionality for evaluation license

You can now choose (when starting the tool) if you would like to migrate in one of the following two ways

- Limited revisions (as original behaviour)
 - This will migrate data up to 2000 Subversion revisions
- Full migration with truncated files
 - The migration will run fully, however every file migrated will be truncated (by half) in the Subversion dump file (and therefore in the final Subversion repository)
 - This functionality allows you to perform a full test of the tool and shows you how your final repository should look

Bug Fixes:

- Removal of bug affecting incorrect parsing of file paths in cc history file
- A Warning is now logged to the log file for any Symbolic links that are skipped during the migration

Migrate2SVN Release 1.1

Minor bug-fix release. Fixes include:-

- Fixed issue that could cause cleartool diff commands to fail on directories
 - This issue was caused by an issue in certain versions of ClearCase (see <http://www-01.ibm.com/support/docview.wss?rs=984&uid=swg21366757> for details)
- Fixed an issue where the where tool would occasionally attempt to do a diff on a directory at revision 0
- Fixed issues with ISO-8859-1 (Latin-1) character set causing an error similar to the following:
 - ERROR 'ascii' codec can't decode byte 0xfc in position 50: ordinal not in range(128)
 - This fix also introduces new functionality that allows the user to specify the encoding that Migrate2SVN should expect.

Migrate2SVN Release 1.0

This is the first release of Migrate2SVN.

Features include:-

- Migration of full ClearCase history to Subversion.
- Migrate labels and branches.
- Migrate all versions of files, including checkin comments, authorship and checkin timestamps.