

# Changeset Object

A child of the [Repository Object](#) and an item in the [Changesets Collection](#), the changeset object describes the properties under **\$Source.RepoName.BuiltChangeset**, **\$Source.RepoName.LatestChangeset**, **\$Source.RepoName.LatestTriggeringChangeset** and each item under **\$Source.RepoName.Changesets**

| Name               | Description                                                                                                                           | Type                      | Usage Example                                                |                                                                                                                       |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Branch             | The full branch path of the latest changeset associated with this repository                                                          | String                    | \$Source.RepoName.BuiltChangeset.Branch\$                    | "/branches/a_test_branch"                                                                                             |
| Branch Name        | The branch name of the latest changeset associated with this repository                                                               | String                    | \$Source.RepoName.BuiltChangeset.BranchName\$                | "a_test_branch"                                                                                                       |
| ChangedTagName     | The name of any tag which was changed by this changeset                                                                               | String                    | \$Source.RepoName.LatestTriggeringChangeset.ChangedTagName\$ | "tag3"                                                                                                                |
| Comment            | The comment associated with this changeset                                                                                            | String                    | \$Source.RepoName.BuiltChangeset.Comment\$                   | "This is a test commit"                                                                                               |
| CommentHTML        | The comment associated with this changeset in HTML with issue connector links                                                         | String                    | \$Source.RepoName.BuiltChangeset.CommentHTML\$               | "This is a commit for issue <a href="https://github.com/VSoftTechnologies/DUnitX/issues/123" target="_blank">123</a>" |
| CommitterFullName  | The full name of the Continua CI user who committed this changeset (if one exists based on <a href="#">user repository mappings</a> ) | String                    | \$Source.RepoName.BuiltChangeset.CommitterFullName\$         | "Peter Toms"                                                                                                          |
| CommitterUserName  | The username of the Continua CI User who committed this changeset (if one exists based on <a href="#">user repository mappings</a> )  | String                    | \$Source.RepoName.BuiltChangeset.CommitterUserName\$         | "peter.toms@finalbuilder.com"                                                                                         |
| Created            | The date and time when the changeset was committed or created within the source repository                                            | DateTime                  | \$Source.RepoName.BuiltChangeset.Created\$                   | "11/09/2014 1:48:36 AM"                                                                                               |
| FileCount          | The number of file changes associated with this changeset                                                                             | Integer                   | \$Source.RepoName.BuiltChangeset.FileCount\$                 | 1                                                                                                                     |
| FirstTagName       | The name of the first (or earliest) tag associated with this changeset                                                                | String                    | \$Source.RepoName.BuiltChangeset.FirstTagName\$              | "tag1"                                                                                                                |
| LatestTagName      | The name of the latest tag associated with this changeset                                                                             | String                    | \$Source.RepoName.BuiltChangeset.LatestTagName\$             | "tag3"                                                                                                                |
| RepositoryChangeId | The repositories changeset identifier (revision or commit hash)                                                                       | String                    | \$Source.RepoName.BuiltChangeset.RepositoryChangeId\$        | "a9ca2c9f4e1e0061075aa47cbb97201a43b0f66f"                                                                            |
| RepositoryUserName | The username of the repository user who committed this changeset                                                                      | String                    | \$Source.RepoName.BuiltChangeset.RepositoryUsername\$        | "Peter Toms"                                                                                                          |
| TagNames           | A collection of tag names associated with this changeset                                                                              | String Collection         | \$Source.RepoName.BuiltChangeset.TagNames\$                  | "tag1,tag2,tag3"                                                                                                      |
| Tags               | A collection of tags associated with this changeset                                                                                   | Changeset Tags Collection | \$Source.RepoName.BuiltChangeset.Tags.First().Name\$         | "tag1"                                                                                                                |
| Triggering         | True if this changeset has triggered the build                                                                                        | Boolean                   | \$Source.RepoName.LatestTriggeringChangeset.Triggering\$     | True                                                                                                                  |