

Build Summary Object

The build summary object is a child object to a **\$Configuration** object with full properties as used some expandable server-side fields - see [Configuration Object](#). This object describes the properties under **\$Configuration.LastBuild** and **\$Configuration.LastFinishedBuild**.

| Name | Description | Type | Usage Example | |
|----------------------------|---|-----------------------------------|---|---|
| ArtifactCount | The number of artifacts registered with the build | Integer | \$Configuration.LastBuild.ArtifactCount\$ | 2 |
| Branches | A collection of repository branch names associated with the build | String Collection | \$Configuration.LastBuild.Branches\$ | "master","f-super-fast-expression-parser" |
| BuildNumber | A zero-based auto-incremented integer allocated to the build (the first build will be build 0, the second build 1, etc) | Integer | \$Configuration.LastBuild.BuildNumber\$ | 42 |
| ChangesetCount | The number of repository changesets associated with the build | Integer | \$Configuration.LastBuild.ChangesetCount\$ | 2 |
| Created | The date/time that the build was initiated | DateTime | \$Configuration.LastBuild.Created\$ | "9/11/2018 9:52:40 AM" |
| Finished | The date/time that the build finished | DateTime | \$Configuration.LastBuild.Finished\$ | "9/11/2018 9:52:45 AM" |
| FirstTagName | The name of the first user build tag (i.e. not changeset tag) associated with the build | String | \$Configuration.LastBuild.FirstTagName\$ | "Tag1" |
| HasErroredStages | True when an error has been logged in any of the build stages | Boolean | \$Configuration.LastBuild.HasErroredStages\$ | False |
| HasFailedStages | True when any of the build stages has failed | Boolean | \$Configuration.LastBuild.HasFailedStages\$ | False |
| HasSuccessfulStages | True when any of the build stages has been successful | Boolean | \$Configuration.LastBuild.HasSuccessfulStages\$ | True |
| HasWarnings | True when a warning has been logged in any of the build stages | Boolean | \$Configuration.LastBuild.HasWarnings\$ | False |
| Id | A unique integer allocated automatically to this build | Integer | \$Configuration.LastBuild.Id\$ | 474 |
| IsPinned | True when the build has been pinned by a user | Boolean | \$Configuration.LastBuild.IsPinned\$ | True |
| PinComment | The contents of any pin comment | String | \$Configuration.LastBuild.PinComment\$ | "This build is important" |
| Pinned | The date/time when the build was pinned | DateTime | \$Configuration.LastBuild.Pinned\$ | "9/11/2018 9:52:50 AM" |
| PinnedBy | The user who pinned the build | User | \$Configuration.LastBuild.PinnedBy\$ | "jbloggs" |
| Started | The date/time when the first build stage started executing | DateTime | \$Configuration.LastBuild.Started\$ | "9/11/2018 9:59:43 AM" |
| StartedBy | A user who started the build | User | \$Configuration.LastBuild.StartedBy\$ | "jbloggs" |
| State | A value indicating the current status of the build | String | \$Configuration.LastBuild.State\$ | "BuildCompleted" |
| SummaryState | A value summarising the current status of the build | String | \$Configuration.LastBuild.SummaryState\$ | "Finished" |
| TagCount | The number of user build tags (i.e. not changeset tags) associated with the build | Integer | \$Configuration.LastBuild.TagCount\$ | 2 |
| TriggerName | The name of any trigger that started the build | String | \$Configuration.LastBuild.TriggerName\$ | "Trigger1" |
| Version | A reference to the build version | Version | \$Configuration.LastBuild.Version\$ | " 1.2.3.44" |