

Version Object

The version object **Version** is used by the version property of the **Build** object. It provides access to each component the version string

Properties

Name	Description	Type	Usage Example
Default	A reference object for decomposing a version string using the default versioning format	DotNet	<code>\$Build.Version.Default</code>
DotNet	A reference object for decomposing a version string using the .Net versioning format	DotNet	<code>\$Build.Version.DotNet</code>
Semantic	A reference object for decomposing a version string using the Semantic versioning format	Semantic	<code>\$Build.Version.Semantic</code>

DotNet Properties

Name	Description	Type	Usage Example (given "1.2.3.4")	
Build	The build component of the version number	Integer	<code>\$Build.Version.Default.Build\$</code>	3
Major	The major component of the version number	Integer	<code>\$Build.Version.Default.Major\$</code>	1
Minor	The minor component of the version number	Integer	<code>\$Build.Version.Default.Minor\$</code>	2
Revision	The revision component of the version number	Integer	<code>\$Build.Version.Default.Revision\$</code>	4

Semantic Properties

Name	Description	Type	Usage Example (given "1.2.1287-beta+meta")	
IsPrerelease	True if pre-release labels exist for the version	Boolean	<code>\$Build.Version.Semantic.IsPrerelease\$</code>	True
HasMetaData	True if metadata exists for the version	Boolean	<code>\$Build.Version.Semantic.IsPrerelease\$</code>	True
Major	The major component of the version number.	Integer	<code>\$Build.Version.Semantic.Major\$</code>	1
MetaData	The metadata string after the plus at the end of the version number	String	<code>\$Build.Version.Semantic.MetaData\$</code>	"meta"
Minor	The minor component of the version number	Integer	<code>\$Build.Version.Semantic.Minor\$</code>	2
Patch	The patch component of the version number	Integer	<code>\$Build.Version.Semantic.Revision\$</code>	1287
Release	The full pre-release label for the version	String	<code>\$Build.Version.Semantic.Revision\$</code>	"beta"