

Type Reference

- [ActiveMQ](#): An ActiveMQ deployment
 - [ActiveMQJMXPort](#): ActiveMQ JMX port
 - [ActiveMQOpenwirePort](#): ActiveMQ Openwire port
 - [ActiveMQRmiServerPort](#): ActiveMQ RMI Server port
 - [ActiveMQSetting](#): ActiveMQ configuration setting
 - [ActiveMQSSLPort](#): ActiveMQ SSL port
 - [ActiveMQStompPort](#): ActiveMQ Stomp port
 - [ActiveMQTimeout](#): Shutdown timeout period in seconds
- [ActiveMQZip](#): Standard platform zip format package
- [AntBuilder](#): A simple Builder to interface with Ant
 - [AntBuilderAntArgs](#): build properties file
 - [AntBuilderAntOpts](#): Ant Opts like ANT_OPTS environment variable
 - [BuilderAntHome](#): Ant instance that should be used
 - [BuilderJavaHome](#): Java instance that ant should use
 - [BuilderPath](#): Path that should be used
- [AntZip](#): An Apache Ant Distribution Package
- [Apache](#): Manages an Apache HTTP server
 - [ApacheDocumentRoot](#): Directory from which httpd will serve files
 - [ApacheHttpPort](#): Apache listening port
 - [ApacheLoadModuleJk](#): Used by the LoadModule directive to link in the JK module. Filename is either an absolute path or relative to ServerRoot.
 - [ApacheLoadModulePhp](#): Used by the LoadModule directive to link in the PHP module. Filename is either an absolute path or relative to ServerRoot.
 - [ApacheReconfigure](#): determines whether to stop and start apache
 - [ApacheServerAdmin](#): Email address of the web server administrator
 - [ApacheServerName](#): The name or address the server uses to identify itself
 - [ApacheSetting](#): An Apache configuration setting
- [BatBuilder](#): A simple Builder to interface with Windows batch script based builds
- [CruiseControl](#): Cruise Control continuous integration facility
 - [CruiseControlInterval](#): Schedule interval (in seconds) to be used for a project
 - [CruiseControlJavaHome](#): Java installation to use to run Cruise Control
 - [CruiseControlJmxPort](#): JMX port used by CruiseControl
 - [CruiseControlMailHost](#): CruiseControl mail server address

- [CruiseControlPath](#): PATH to use to run Cruise Control
- [CruiseControlReturnAddress](#): CruiseControl returned mail address
- [CruiseControlRmiPort](#): RMI port used by CruiseControl
- [CruiseControlSetting](#): CruiseControl configuration setting
- [CruiseControlThreads](#): Maximum number of threads to be in use simultaneously to build projects
- [CruiseControlWebPort](#): Web port used by CruiseControl
- [CruiseControlService](#): Run Cruise Control as a Windows service using Tanuki Software's Java Service Wrapper facility
- [CruiseControlZip](#): Zip archive of Cruise Control
- [ElementsProjectBuilder](#): Builds and manages projects that use the Elements modules library
 - [ElementsProjectBuilderDefaults](#): file containing project defaults properties
 - [ElementsProjectBuilderSetting](#): A ElementsProjectBuilder setting.
 - [ElementsProjectBuilderTemplateDir](#): file containing project template files
- [HsqldbRdb](#): A Hypersonic SQL database service
 - [HsqldbRdbHome](#): HSQLDB_HOME to use to run a Hypersonic SQL database server instance
 - [HsqldbRdbJavaHome](#): JAVA_HOME to use to run a Hypersonic SQL database server instance
 - [HsqldbRdbSetting](#): A Hypersonic SQL database configuration setting
- [HsqldbRdbDmp](#): Hypersonic SQL database dump package
- [HsqldbRdbExportBuilder](#): Hypersonic SQL database export builder
- [HsqldbRdbSchema](#): A Hypersonic SQL database schema
- [HsqldbZip](#): Zip archive of the Hypersonic SQL Database
- [JBossAntBuilder](#): JBoss application Ant builder
 - [BuilderJBossHome](#): The value of JBOSS_HOME to use for the build
- [JBossEar](#): ATG Java enterprise application archive package
- [JBossServer](#): An ATG JBoss application server
 - [AppTimezone](#): A appserver timezone
 - [JBBindAddr](#): JBoss Bind Address
 - [JBConfiguration](#): The name of an ATG JBoss Configuration
 - [JBInpPort](#): The name of an ATG JBoss Configuration
 - [JBJrmpRmiObjectPort](#): JBoss JRMP RMI Object Port
 - [JBNamingRmiPort](#): JBoss Naming RMI Object Port
 - [JBossDocumentRoot](#): JBoss Document Root
 - [JBossExtractEar](#): JAVA_HOME for JBoss
 - [JBossJavaHome](#): JAVA_HOME for JBoss
 - [JBossJavaOpts](#): JAVA_OPTS for JBoss

- [JBossPortConfig](#): JBoss service bindings port configuration
- [JBossSetting](#): A JBoss Setting
- [JBPooledServerBindPort](#): JBoss Pooled Server Bind Port
- [JBTcAjpPort](#): Embedded Tomcat/JBoss AJP Port
- [JBTcHttpPort](#): JBoss HTTP Port
- [JBUIL2ServerBindPort](#): JBoss UIL2 ServerBind Port
- [JBWSPort](#): JBoss WebServices Port
- [JVMMaxHeap](#): JVM maximum heap size
- [JVMMaxPermSize](#): JVM Max Perm Size memory setting
- [JVMMinHeap](#): JVM minimum heap size
- [JVMPPermSize](#): JVM Perm Size memory setting
- [JBossZip](#): A JBoss Distribution Package
- [JavaBin](#): A self extracting java platform package
- [JavaServiceWrapper](#): Windows platform integration of Tanuki Software's Java Wrapper Service facility
 - [JavaServiceWrapperAppParameters](#): Application parameters for the Java Service Wrapper
 - [JavaServiceWrapperConsoleTitle](#): Title to use when running the Java Service Wrapper as a console
 - [JavaServiceWrapperJavaAdditional](#): Additional parameters for the Java Service Wrapper
 - [JavaServiceWrapperJavaClassPath](#): A comma separated list of additional CLASSPATH elements for the Java Service Wrapper
 - [JavaServiceWrapperJavaHome](#): Value of JAVA_HOME for the Java Service Wrapper
 - [JavaServiceWrapperJavaInitMemory](#): Initial Java heap size in MB for the Java Service Wrapper
 - [JavaServiceWrapperJavaMainClass](#): Class implementing the Java Service Wrapper WrapperListener interface
 - [JavaServiceWrapperJavaMaxMemory](#): Maximum Java heap size in MB for the Java Service Wrapper
 - [JavaServiceWrapperNtServiceAccount](#): Account to use with the Java Service Wrapper Windows service.
 - [JavaServiceWrapperNtServiceDescription](#): Description of the Java Service Wrapper Windows service
 - [JavaServiceWrapperNtServiceDisplayName](#): Displayed name of the Java Service Wrapper Windows service
 - [JavaServiceWrapperNtServiceInteractive](#): Whether or not to allow the Java Service Wrapper Windows service to interact with the desktop.
 - [JavaServiceWrapperNtServiceName](#): Name of the Java Service Wrapper Windows

- service
- [JavaServiceWrapperNtServicePassword](#): Password to use with the Java Service Wrapper Windows service.
- [JavaServiceWrapperNtServiceStartType](#): Mode in which the Java Service Wrapper Windows service is installed. AUTO_START or DEMAND_START.
- [JavaServiceWrapperSetting](#): Java Service Wrapper configuration setting
- [JavaServiceWrapperZip](#): Zip archive of Tanuki Software's Java Service Wrapper facility
- [MavenBuilder](#): A simple Builder to interface with Maven
 - [BuilderMavenHome](#): Maven instance that should be used
 - [BuilderMavenOpts](#): Maven options that should be used
 - [BuilderNotificationList](#): Comma separated list of email addresses to be notified about the build
 - [BuilderScmCheckExternal](#): Subversion specific external definition to check for last changed revision
 - [BuilderVersionBuild](#): Build version number to use to generate a buildstamp (often pulled from Subversion, etc)
 - [BuilderVersionMajor](#): Major version number to use to generate a buildstamp
 - [BuilderVersionMinor](#): Minor version number to use to generate a buildstamp
 - [BuilderVersionRelease](#): Release version number to use to generate a buildstamp
- [MavenZip](#): Zip archive of Maven
- [Mule](#): Mule Enterprise Service Bus
 - [MuleConfigFile](#): The name of the Mule configuration file (to be found in the CLASSPATH, or on the file system)
 - [MuleJavaHome](#): Java installation to use to run Mule
 - [MulePath](#): PATH to use to run Mule
 - [MuleSetting](#): Mule configuration setting
- [MuleUserJar](#): Jar archive of the user contributed Mule assets destined for "\$MULE_HOME/lib/user"
- [MuleZip](#): Zip archive of the Mule distribution
- [MysqlRdb](#): A MySQL database instance
 - [MysqlBasedir](#): The MySQL installation directory
 - [MysqlDatadir](#): The MySQL data directory
 - [MysqlLoadScript](#): Schema load script used by MySQL
 - [MysqlNode](#): The node hosting the MySQL instance
 - [MysqlPassword](#): A MySQL schema username and password
 - [MysqlPort](#): Port used by MySQL
 - [MysqlSetting](#): A MySQL configuration setting
- [MysqlSchema](#): A mysql schema
- [OpenLDAP](#): OpenLDAP Lightweight Directory Access Protocol Server

- [OpenLDAPSetting](#): OpenLDAP configuration setting
- [OpenLDAPTimeout](#): Startup and shutdown timeout period in seconds
- [OpenLDAPUrlList](#): Startup and shutdown timeout period in seconds
- [PlatformJar](#): A platform jar package
- [PlatformZip](#): Standard platform zip format package
- [Rdb](#): A relational database service
 - [RdbConnection](#): Specifies the Database Connection
 - [RdbDriver](#): Specifies the Database Driver
 - [RdbInstanceName](#): Stores the value of the database instance name
 - [RdbPassword](#): A schema user's password
 - [RdbPort](#): Specifies the Database Connection Port
 - [RdbSetting](#): an Rdb setting
 - [RdbType](#): Specifies the unique key value identifying which type database type is in use (e.g. "mssql" or "oracle", etc)
 - [RdbUserName](#): A user for a schema
- [RdbSchema](#): Represents a database schema
 - [RdbDataSourceName](#): JNDI data source name for connecting to the schema
 - [RdbMaxPoolSize](#): DataSource maximum connections
 - [RdbMaxWait](#): DataSource maximum connections
 - [RdbMinPoolSize](#): DataSource minimum connections
 - [RdbSchemaName](#): A schema name
 - [RdbSchemaParam](#): A schema parameter
 - [RdbSchemaPassword](#): A schema user's password
 - [RdbSchemaSetting](#): an RdbSchema setting
 - [RdbSchemaType](#): A schema name
 - [RdbSchemaUserName](#): A user for a schema
- [SolidcoreController](#): Solidcore S3 System Controller Service
 - [SolidcoreCli](#): Location of the "cli" utility
 - [SolidcoreHostList](#): Comma-separated list of host systems to check
 - [SolidcoreSetting](#): Solidcore configuration setting
- [Tomcat](#): Mediates administration of a Tomcat server and a set of one or more associated contexts
- [TomcatAntBuilder](#): Tomcat application Ant builder
 - [BuilderCatalinaHome](#): The value of JBOSS_HOME to use for the build
- [TomcatContext](#): Shopzilla Tomcat web application service (extended to support a custom context and an "external" property file)
 - [TomcatContextFile](#): Shopzilla Tomcat application context path file name
 - [TomcatRestartStrategy](#): x

- [TomcatSetting](#): Tomcat configuration setting
- [TomcatServer](#): A tomcat deployment
 - [FilePath](#): A file path/directory
 - [GenerateApplicationTomcatContext](#): determines if a application context should be generated
 - [GenerateDefaultTomcatContext](#): determines if a default context should be generated
 - [JavaHomePath](#): The Java install root
 - [TomcatAjpPort](#): Tomcat Apache Jakarta Protocol port
 - [TomcatJavaOptions](#): Java runtime options (JAVA_OPTS) used when the Tomcat "start", "stop", or "run" command is executed
 - [TomcatMgmtStrategy](#): Specifies the Tomcat Management Strategy
 - [TomcatNewEnvironment](#): Whether or not to start Tomcat with a new environment
 - [TomcatPath](#): PATH used by Tomcat
 - [TomcatPort](#): Port used by Tomcat
 - [TomcatProperty](#): Shopzilla Tomcat configuration property setting
 - [TomcatPropertyFile](#): Shopzilla Tomcat application configuration property file name
 - [TomcatRelease](#): Tomcat major release (e.g. 4.1, 5.x or 6.x)
 - [TomcatSecureServerPort](#): Tomcat secure server port
 - [TomcatServerPort](#): Tomcat server port
 - [TomcatSetting](#): Tomcat configuration setting
 - [TomcatShutdownPort](#): Tomcat shutdown port
 - [TomcatTimeout](#): Shutdown timeout period in seconds
- [TomcatSite](#): Centralized management for a set of Tomcat based application server instances and contexts.
- [TomcatZip](#): Zip archive of Apache Tomcat
- [WarUpdater](#): Updater for J2EE web archive based applications
- [WindowsService](#): Automate Windows Service Control
- [ZipBuilder](#): Simple builder to create a Zip file package of the "basedir" (deployment-basedir) in the "targetdir" (deployment-install-root) using the object name as file name and timestamp versioning