4.10.1

* Docs  
  [User Manual](http://docs.google.com/userguide/userguide.html)  
  [Guides and Tutorials](https://guides.gradle.org)  
  [DSL Reference](http://docs.google.com/dsl/)  
  [Javadoc](http://docs.google.com/javadoc/)  
  [Release Notes](http://docs.google.com/release-notes.html)
* [Forums](https://discuss.gradle.org/)
* [Training](https://gradle.org/training/)
* [Try Gradle Enterprise](https://gradle.com/enterprise)
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  + [Properties](http://docs.google.com/org.gradle.caching.local.DirectoryBuildCache.html#N1CF23)

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* [artifacts { }](http://docs.google.com/org.gradle.api.Project.html#org.gradle.api.Project:artifacts(groovy.lang.Closure))
* [buildscript { }](http://docs.google.com/org.gradle.api.Project.html#org.gradle.api.Project:buildscript(groovy.lang.Closure))
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* [publishing { }](http://docs.google.com/org.gradle.api.Project.html#org.gradle.api.Project:publishing(groovy.lang.Closure))

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* [IncludedBuild](http://docs.google.com/org.gradle.api.initialization.IncludedBuild.html)
* [Script](http://docs.google.com/org.gradle.api.Script.html)
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* [ResourceHandler](http://docs.google.com/org.gradle.api.resources.ResourceHandler.html)
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* [IvyArtifactSet](http://docs.google.com/org.gradle.api.publish.ivy.IvyArtifactSet.html)
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* [IvyModuleDescriptorDescription](http://docs.google.com/org.gradle.api.publish.ivy.IvyModuleDescriptorDescription.html)
* [MavenPublication](http://docs.google.com/org.gradle.api.publish.maven.MavenPublication.html)
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### Help Task types

* [TaskReportTask](http://docs.google.com/org.gradle.api.tasks.diagnostics.TaskReportTask.html)
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* [FileContentMerger](http://docs.google.com/org.gradle.plugins.ide.api.FileContentMerger.html)

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* [GenerateEclipseClasspath](http://docs.google.com/org.gradle.plugins.ide.eclipse.GenerateEclipseClasspath.html)
* [GenerateEclipseJdt](http://docs.google.com/org.gradle.plugins.ide.eclipse.GenerateEclipseJdt.html)
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DirectoryBuildCache

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| API Documentation: | [DirectoryBuildCache](http://docs.google.com/javadoc/org/gradle/caching/local/DirectoryBuildCache.html) |
| --- | --- |

Configuration object for the local directory build cache.

Properties

| Property | Description |
| --- | --- |
| [directory](http://docs.google.com/org.gradle.caching.local.DirectoryBuildCache.html#org.gradle.caching.local.DirectoryBuildCache:directory) | The directory to use to store the build cache. |
| [enabled](http://docs.google.com/org.gradle.caching.local.DirectoryBuildCache.html#org.gradle.caching.local.DirectoryBuildCache:enabled) | Whether the build cache is enabled. |
| [push](http://docs.google.com/org.gradle.caching.local.DirectoryBuildCache.html#org.gradle.caching.local.DirectoryBuildCache:push) | Whether a given build can store outputs in the build cache. |
| [removeUnusedEntriesAfterDays](http://docs.google.com/org.gradle.caching.local.DirectoryBuildCache.html#org.gradle.caching.local.DirectoryBuildCache:removeUnusedEntriesAfterDays) | Incubating  The number of days after unused entries are garbage collected. Defaults to 7 days. |

Methods

No methods

Script blocks

No script blocks

Property details

[**Object**](http://download.oracle.com/javase/8/docs/api/java/lang/Object.html) directory

The directory to use to store the build cache.

boolean enabled

Whether the build cache is enabled.

boolean push

Whether a given build can store outputs in the build cache.

int removeUnusedEntriesAfterDays

Note: This property is [incubating](http://docs.google.com/userguide/feature_lifecycle.html) and may change in a future version of Gradle.

The number of days after unused entries are garbage collected. Defaults to 7 days.

**Docs**

* [User Manual](http://docs.google.com/userguide/userguide.html)
* [DSL Reference](http://docs.google.com/dsl/)
* [Release Notes](http://docs.google.com/release-notes.html)
* [Javadoc](http://docs.google.com/javadoc/)

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