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org.gradle

## Class BuildResult

* [java.lang.Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true)
  + org.gradle.BuildResult
* public class BuildResult  
  extends [Object](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true)  
  A BuildResult packages up the results of a build executed by a GradleLauncher instance.

### Constructor SummaryConstructors

| Constructor and Description |
| --- |
| [BuildResult](http://docs.google.com/org/gradle/BuildResult.html#BuildResult-org.gradle.api.invocation.Gradle-java.lang.Throwable-)([Gradle](http://docs.google.com/org/gradle/api/invocation/Gradle.html) gradle, [Throwable](https://docs.oracle.com/javase/7/docs/api/java/lang/Throwable.html?is-external=true) failure) |
| [BuildResult](http://docs.google.com/org/gradle/BuildResult.html#BuildResult-java.lang.String-org.gradle.api.invocation.Gradle-java.lang.Throwable-)([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) action, [Gradle](http://docs.google.com/org/gradle/api/invocation/Gradle.html) gradle, [Throwable](https://docs.oracle.com/javase/7/docs/api/java/lang/Throwable.html?is-external=true) failure) |

### Method SummaryAll Methods Instance Methods Concrete Methods

| Modifier and Type | Method and Description |
| --- | --- |
| [String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) | [getAction](http://docs.google.com/org/gradle/BuildResult.html#getAction--)() The action performed by this build. |
| [Throwable](https://docs.oracle.com/javase/7/docs/api/java/lang/Throwable.html?is-external=true) | [getFailure](http://docs.google.com/org/gradle/BuildResult.html#getFailure--)() |
| [Gradle](http://docs.google.com/org/gradle/api/invocation/Gradle.html) | [getGradle](http://docs.google.com/org/gradle/BuildResult.html#getGradle--)() |
| [BuildResult](http://docs.google.com/org/gradle/BuildResult.html) | [rethrowFailure](http://docs.google.com/org/gradle/BuildResult.html#rethrowFailure--)() Rethrows the build failure. |

### Methods inherited from class java.lang.[**Object**](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true)[clone](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#clone--), [equals](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#equals-java.lang.Object-), [finalize](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#finalize--), [getClass](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#getClass--), [hashCode](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#hashCode--), [notify](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#notify--), [notifyAll](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#notifyAll--), [toString](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#toString--), [wait](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#wait--), [wait](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#wait-long-), [wait](https://docs.oracle.com/javase/7/docs/api/java/lang/Object.html?is-external=true#wait-long-int-)

### Constructor Detail

#### BuildResult public BuildResult([@Nullable](https://docs.oracle.com/javase/7/docs/api/javax/annotation/Nullable.html?is-external=true) [Gradle](http://docs.google.com/org/gradle/api/invocation/Gradle.html) gradle, [@Nullable](https://docs.oracle.com/javase/7/docs/api/javax/annotation/Nullable.html?is-external=true) [Throwable](https://docs.oracle.com/javase/7/docs/api/java/lang/Throwable.html?is-external=true) failure)

#### BuildResult public BuildResult([String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) action, [@Nullable](https://docs.oracle.com/javase/7/docs/api/javax/annotation/Nullable.html?is-external=true) [Gradle](http://docs.google.com/org/gradle/api/invocation/Gradle.html) gradle, [@Nullable](https://docs.oracle.com/javase/7/docs/api/javax/annotation/Nullable.html?is-external=true) [Throwable](https://docs.oracle.com/javase/7/docs/api/java/lang/Throwable.html?is-external=true) failure)

### Method Detail

#### getGradle [@Nullable](https://docs.oracle.com/javase/7/docs/api/javax/annotation/Nullable.html?is-external=true) public [Gradle](http://docs.google.com/org/gradle/api/invocation/Gradle.html) getGradle()

#### getFailure [@Nullable](https://docs.oracle.com/javase/7/docs/api/javax/annotation/Nullable.html?is-external=true) public [Throwable](https://docs.oracle.com/javase/7/docs/api/java/lang/Throwable.html?is-external=true) getFailure()

#### getAction public [String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) getAction() The action performed by this build. Either `Build` or `Configure`.

#### rethrowFailure public [BuildResult](http://docs.google.com/org/gradle/BuildResult.html) rethrowFailure() Rethrows the build failure. Does nothing if there was no build failure.

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