| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ScheduledFuture.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/java/util/concurrent/ScheduledExecutorService.html)   [**NEXT CLASS**](http://docs.google.com/java/util/concurrent/ScheduledThreadPoolExecutor.html) | [**FRAMES**](http://docs.google.com/index.html?java/util/concurrent/ScheduledFuture.html)    [**NO FRAMES**](http://docs.google.com/ScheduledFuture.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | METHOD | DETAIL: FIELD | CONSTR | METHOD |

## **java.util.concurrent**

Interface ScheduledFuture<V>

**Type Parameters:**V - The result type returned by this Future **All Superinterfaces:** [Comparable](http://docs.google.com/java/lang/Comparable.html)<[Delayed](http://docs.google.com/java/util/concurrent/Delayed.html)>, [Delayed](http://docs.google.com/java/util/concurrent/Delayed.html), [Future](http://docs.google.com/java/util/concurrent/Future.html)<V> **All Known Subinterfaces:** [RunnableScheduledFuture](http://docs.google.com/java/util/concurrent/RunnableScheduledFuture.html)<V>

public interface **ScheduledFuture<V>**extends [Delayed](http://docs.google.com/java/util/concurrent/Delayed.html), [Future](http://docs.google.com/java/util/concurrent/Future.html)<V>

A delayed result-bearing action that can be cancelled. Usually a scheduled future is the result of scheduling a task with a [ScheduledExecutorService](http://docs.google.com/java/util/concurrent/ScheduledExecutorService.html).

**Since:** 1.5

| **Method Summary** | |
| --- | --- |

| **Methods inherited from interface java.util.concurrent.**[**Delayed**](http://docs.google.com/java/util/concurrent/Delayed.html) |
| --- |
| [getDelay](http://docs.google.com/java/util/concurrent/Delayed.html#getDelay(java.util.concurrent.TimeUnit)) |

| **Methods inherited from interface java.lang.**[**Comparable**](http://docs.google.com/java/lang/Comparable.html) |
| --- |
| [compareTo](http://docs.google.com/java/lang/Comparable.html#compareTo(T)) |

| **Methods inherited from interface java.util.concurrent.**[**Future**](http://docs.google.com/java/util/concurrent/Future.html) |
| --- |
| [cancel](http://docs.google.com/java/util/concurrent/Future.html#cancel(boolean)), [get](http://docs.google.com/java/util/concurrent/Future.html#get()), [get](http://docs.google.com/java/util/concurrent/Future.html#get(long,%20java.util.concurrent.TimeUnit)), [isCancelled](http://docs.google.com/java/util/concurrent/Future.html#isCancelled()), [isDone](http://docs.google.com/java/util/concurrent/Future.html#isDone()) |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/ScheduledFuture.html) | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| [**PREV CLASS**](http://docs.google.com/java/util/concurrent/ScheduledExecutorService.html)   [**NEXT CLASS**](http://docs.google.com/java/util/concurrent/ScheduledThreadPoolExecutor.html) | [**FRAMES**](http://docs.google.com/index.html?java/util/concurrent/ScheduledFuture.html)    [**NO FRAMES**](http://docs.google.com/ScheduledFuture.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | METHOD | DETAIL: FIELD | CONSTR | METHOD |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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