| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/SocketImplFactory.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/net/SocketImpl.html)   [**NEXT CLASS**](http://docs.google.com/java/net/SocketOptions.html) | [**FRAMES**](http://docs.google.com/index.html?java/net/SocketImplFactory.html)    [**NO FRAMES**](http://docs.google.com/SocketImplFactory.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

## **java.net**

Interface SocketImplFactory

public interface **SocketImplFactory**

This interface defines a factory for socket implementations. It is used by the classes Socket and ServerSocket to create actual socket implementations.

**Since:** JDK1.0 **See Also:**[Socket](http://docs.google.com/java/net/Socket.html), [ServerSocket](http://docs.google.com/java/net/ServerSocket.html)

| **Method Summary** | |
| --- | --- |
| [SocketImpl](http://docs.google.com/java/net/SocketImpl.html) | [**createSocketImpl**](http://docs.google.com/java/net/SocketImplFactory.html#createSocketImpl())()            Creates a new SocketImpl instance. |

| **Method Detail** |
| --- |

### createSocketImpl

[SocketImpl](http://docs.google.com/java/net/SocketImpl.html) **createSocketImpl**()

Creates a new SocketImpl instance.

**Returns:**a new instance of SocketImpl.**See Also:**[SocketImpl](http://docs.google.com/java/net/SocketImpl.html)

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | **Class** | [**Use**](http://docs.google.com/class-use/SocketImplFactory.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/net/SocketImpl.html)   [**NEXT CLASS**](http://docs.google.com/java/net/SocketOptions.html) | [**FRAMES**](http://docs.google.com/index.html?java/net/SocketImplFactory.html)    [**NO FRAMES**](http://docs.google.com/SocketImplFactory.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |
| SUMMARY: NESTED | FIELD | CONSTR | [METHOD](#3znysh7) | DETAIL: FIELD | CONSTR | [METHOD](#2et92p0) |

[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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