| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/net/Proxy.html) | **Use** | [**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   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/net//class-useProxy.html)    [**NO FRAMES**](http://docs.google.com/Proxy.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.net.Proxy**

| Packages that use [Proxy](http://docs.google.com/java/net/Proxy.html) | |
| --- | --- |
| [**java.net**](#3znysh7) | Provides the classes for implementing networking applications. |

| Uses of [Proxy](http://docs.google.com/java/net/Proxy.html) in [java.net](http://docs.google.com/java/net/package-summary.html) | |
| --- | --- |

| Fields in [java.net](http://docs.google.com/java/net/package-summary.html) declared as [Proxy](http://docs.google.com/java/net/Proxy.html) | |
| --- | --- |
| static [Proxy](http://docs.google.com/java/net/Proxy.html) | **Proxy.**[**NO\_PROXY**](http://docs.google.com/java/net/Proxy.html#NO_PROXY)            A proxy setting that represents a DIRECT connection, basically telling the protocol handler not to use any proxying. |

| Methods in [java.net](http://docs.google.com/java/net/package-summary.html) that return types with arguments of type [Proxy](http://docs.google.com/java/net/Proxy.html) | |
| --- | --- |
| abstract  [List](http://docs.google.com/java/util/List.html)<[Proxy](http://docs.google.com/java/net/Proxy.html)> | **ProxySelector.**[**select**](http://docs.google.com/java/net/ProxySelector.html#select(java.net.URI))([URI](http://docs.google.com/java/net/URI.html) uri)            Selects all the applicable proxies based on the protocol to access the resource with and a destination address to access the resource at. |

| Methods in [java.net](http://docs.google.com/java/net/package-summary.html) with parameters of type [Proxy](http://docs.google.com/java/net/Proxy.html) | |
| --- | --- |
| [URLConnection](http://docs.google.com/java/net/URLConnection.html) | **URL.**[**openConnection**](http://docs.google.com/java/net/URL.html#openConnection(java.net.Proxy))([Proxy](http://docs.google.com/java/net/Proxy.html) proxy)            Same as openConnection(), except that the connection will be made through the specified proxy; Protocol handlers that do not support proxing will ignore the proxy parameter and make a normal connection. |
| protected  [URLConnection](http://docs.google.com/java/net/URLConnection.html) | **URLStreamHandler.**[**openConnection**](http://docs.google.com/java/net/URLStreamHandler.html#openConnection(java.net.URL,%20java.net.Proxy))([URL](http://docs.google.com/java/net/URL.html) u, [Proxy](http://docs.google.com/java/net/Proxy.html) p)            Same as openConnection(URL), except that the connection will be made through the specified proxy; Protocol handlers that do not support proxying will ignore the proxy parameter and make a normal connection. |

| Constructors in [java.net](http://docs.google.com/java/net/package-summary.html) with parameters of type [Proxy](http://docs.google.com/java/net/Proxy.html) | |
| --- | --- |
| [**Socket**](http://docs.google.com/java/net/Socket.html#Socket(java.net.Proxy))([Proxy](http://docs.google.com/java/net/Proxy.html) proxy)            Creates an unconnected socket, specifying the type of proxy, if any, that should be used regardless of any other settings. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/net/Proxy.html) | **Use** | [**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*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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[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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