

Extension

Class Main

```
java.lang.Object
├─bluej.extensions.Extension
├─Extension.Main
```

```
public class Main
extends bluej.extensions.Extension
```

The base point of this BlueJ extension.

Version:

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Field Summary

Fields inherited from class bluej.extensions.Extension

VERSION_MAJOR, VERSION_MINOR

Constructor Summary

[Main](#)()

Method Summary

java.lang.String	getName () Used to get the name of this extension
java.lang.String	getVersion () Used to get the current version of this extension
boolean	isCompatible () Used to check if this extension is compatible with the BlueJ version used
void	startup (bluej.extensions.BlueJ blueJ) Used at start up of the extension
void	terminate () Called when this extension is being terminated

Methods inherited from class bluej.extensions.Extension

getDescription, getURL

Methods inherited from class java.lang.Object

clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

Constructor Detail

Main

```
public Main()
```

Method Detail

getName

```
public java.lang.String getName()
```

Used to get the name of this extension

Specified by:

getName in class `bluej.extensions.Extension`

Returns:

the name of this extension

getVersion

```
public java.lang.String getVersion()
```

Used to get the current version of this extension

Specified by:

getVersion in class `bluej.extensions.Extension`

Returns:

the current version of this extension

isCompatible

```
public boolean isCompatible()
```

Used to check if this extension is compatible with the BlueJ version used

Specified by:

isCompatible in class `bluej.extensions.Extension`

Returns:

true if this extension is compatible, false otherwise

startup

```
public void startup(bluej.extensions.BlueJ blueJ)
```

Used at start up of the extension

Specified by:

startup in class `bluej.extensions.Extension`

Parameters:

`blueJ` - The BlueJ instance

terminate

```
public void terminate()
```

Called when this extension is being terminated

Overrides:

```
terminate in class bluej.extensions.Extension
```
