

[WiX managed SDK](#)[WixToolset.Dtf.WindowsInstaller namespace](#)[IEmbeddedUI Interface](#)

IEmbeddedUI Interface

[MSI 4.5] Interface for an embedded external user interface for an installation.

Methods

Method	Description
<code>ProcessMessage(messageType, messageRecord, buttons, icon, defaultButton)</code>	Processes information and progress messages sent to the user interface.
<code>Shutdown()</code>	Shuts down the embedded UI at the end of the installation.

Remarks

Classes which implement this interface must have a public constructor that takes no parameters.

`WixToolset.Dtf.WindowsInstaller.dll` version `4.0.2+644ed0118bae1aa885bb6cc906dc6c0b904de4d9`

ProcessMessage(messageType, messageRecord, buttons,

icon, defaultButton) Method

Processes information and progress messages sent to the user interface.

Declaration

```
public MessageResult ProcessMessage(
    InstallMessage messageType,
    Record messageRecord,
    MessageButtons buttons,
    MessageIcon icon,
    MessageDefaultButton defaultButton
)
```

Parameters

Parameter	Type	Description
messageType	InstallMessage	Message type.
messageRecord	Record	Record that contains message data.
buttons	MessageButtons	Message buttons.
icon	MessageIcon	Message box icon.

Parameter	Type	Description
defaultButton	MessageDefaultButton	Message box default button.

Return value

`MessageResult` Result of processing the message.

Remarks

Win32 MSI API: [EmbeddedUIHandler](#)

Shutdown() Method

Shuts down the embedded UI at the end of the installation.

Declaration

```
public void Shutdown()
```

Remarks

If the installation was canceled during initialization, this method will not be called. If the installation was canceled or failed at any later point, this method will be called at the end. Win32 MSI API: [ShutdownEmbeddedUI](#)