



WindowsInstallerData Class

Output is generated by the linker.

Methods

Method	Description
<code>EnsureTable(tableDefinition)</code>	Ensure this output contains a particular table.
<code>Load(path, suppressVersionCheck)</code>	Loads an output from a path on disk.
<code>Load(path, tableDefinitions, suppressVersionCheck)</code>	Loads an output from a path on disk.
<code>Load(wixOutput, suppressVersionCheck)</code>	Loads an output from a WixOutput object.
<code>Load(wixOutput, tableDefinitions, suppressVersionCheck)</code>	Loads an output from a WixOutput object.
<code>Save(wixout)</code>	Saves an output to a <code>WixOutput</code> container.
<code>Save(writer)</code>	Saves an output to an <code>XmlWriter</code> .

Properties

Property	Description
<code>Codepage</code>	Gets or sets the codepage for this output.
<code>SourceLineNumbers</code>	Gets the source line information for this output.
<code>SubStorages</code>	Gets the substorages in this output.
<code>Tables</code>	Gets the tables contained in this output.
<code>Type</code>	Gets the type of the output.

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EnsureTable(tableDefinition) Method

Ensure this output contains a particular table.

Declaration

```
public Table EnsureTable(  
    TableDefinition tableDefinition  
)
```

Parameters

Parameter	Type	Description
tableDefinition	TableDefinition	Definition of the table that should exist.

Return value

`Table` The table in this output.

Load(path, suppressVersionCheck) Method

Loads an output from a path on disk.

Declaration

```
public static WindowsInstallerData Load(  
    string path,  
    bool suppressVersionCheck  
)
```

Parameters

Parameter	Type	Description
path	string	Path to output file saved on disk.
suppressVersionCheck	bool	Suppresses wix.dll version mismatch check.

Return value

`WindowsInstallerData` Output object.

Load(path, tableDefinitions, suppressVersionCheck) Method

Loads an output from a path on disk.

Declaration

```
public static WindowsInstallerData Load(  
    string path,  
    TableDefinitionCollection tableDefinitions,  
    bool suppressVersionCheck  
)
```

Parameters

Parameter	Type	Description
path	string	Path to output file saved on disk.
tableDefinitions	TableDefinitionCollection	Table definitions to use for creating strongly-typed rows.
suppressVersionCheck	bool	Suppresses wix.dll version mismatch check.

Return value

`WindowsInstallerData` Output object.

Load(wixOutput, suppressVersionCheck) Method

Loads an output from a WixOutput object.

Declaration

```
public static WindowsInstallerData Load(  
    WixToolset.Data.WixOutput wixOutput,  
    bool suppressVersionCheck  
)
```

Parameters

Parameter	Type	Description
wixOutput	WixToolset.Data.WixOutput	WixOutput object.
suppressVersionCheck	bool	Suppresses wix.dll version mismatch check.

Return value

`WindowsInstallerData` Output object.

Load(wixOutput, tableDefinitions, suppressVersionCheck) Method

Loads an output from a WixOutput object.

Declaration

```
public static WindowsInstallerData Load(  
    WixToolset.Data.WixOutput wixOutput,  
    TableDefinitionCollection tableDefinitions,  
    bool suppressVersionCheck  
)
```

Parameters

Parameter	Type	Description
wixOutput	WixToolset.Data.WixOutput	WixOutput object.
tableDefinitions	TableDefinitionCollection	Table definitions to use for creating strongly-typed rows.
suppressVersionCheck	bool	Suppresses wix.dll version mismatch check.

Return value

`WindowsInstallerData` Output object.

Save(wixout) Method

Saves an output to a `WixOutput` container.

Declaration

```
public void Save(  
    WixToolset.Data.WixOutput wixout  
)
```

Parameters

Parameter	Type	Description
wixout	WixToolset.Data.WixOutput	Container to save to.

Save(writer) Method

Saves an output to an `XmlWriter` .

Declaration

```
public void Save(  
    System.Xml.XmlWriter writer  
)
```

Parameters

Parameter	Type	Description
writer	System.Xml.XmlWriter	XmlWriter to save to.

Codepage Property

Gets or sets the codepage for this output.

Declaration

```
public int Codepage { get; set; }
```

SourceLineNumbers Property

Gets the source line information for this output.

Declaration

```
public WixToolset.Data.SourceLineNumber SourceLineNumbers { get; set; }
```

SubStorages Property

Gets the substorages in this output.

Declaration

```
public System.Collections.Generic.ICollection<WixToolset.Data.WindowsInstaller.SubStorage> SubStorages {  
    get; set; }
```

Tables Property

Gets the tables contained in this output.

Declaration

```
public TableIndexedCollection Tables { get; set; }
```

Type Property

Gets the type of the output.

Declaration

```
public WixToolset.Data.OutputType Type { get; set; }
```