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# WindowsInstallerStandard Class

## Methods

Method	Description
<a href="#">GetPlatformSpecificDirectoryId(directoryId, platform)</a>	Gets the platform specific directory id for a directory. Most directories are not platform specific and return themselves.
<a href="#">IsStandardAction(actionName)</a>	Find out if an action is a standard action.
<a href="#">IsStandardDirectory(directoryId)</a>	Find out if a directory is a standard directory.
<a href="#">IsStandardProperty(propertyName)</a>	Find out if a property is a standard property.
<a href="#">StandardActions()</a>	Standard actions.
<a href="#">StandardDirectories()</a>	Standard directories.

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# GetPlatformSpecificDirectoryId(directoryId, platform) Method

Gets the platform specific directory id for a directory. Most directories are not platform specific and return themselves.

## Declaration

```
public static string GetPlatformSpecificDirectoryId(  
    string directoryId,  
    WixToolset.Data.Platform platform  
)
```

## Parameters

Parameter	Type	Description
directoryId	string	Directory id to get platform specific.
platform	WixToolset.Data.Platform	Platform to use.

## Return value

`string` Platform specific directory id.

# IsStandardAction(actionName) Method

Find out if an action is a standard action.

## Declaration

```
public static bool IsStandardAction(  
    string actionName  
)
```

## Parameters

Parameter	Type	Description
actionName	string	Name of the action.

## Return value

`bool` true if the action is standard, false otherwise.

# IsStandardDirectory(directoryId) Method

Find out if a directory is a standard directory.

## Declaration

```
public static bool IsStandardDirectory(  
    string directoryId  
)
```

## Parameters

Parameter	Type	Description
directoryId	string	Name of the directory.

## Return value

`bool` true if the directory is standard, false otherwise.

## IsStandardProperty(propertyName) Method

Find out if a property is a standard property.

## Declaration

```
public static bool IsStandardProperty(  
    string propertyName
```

```
)
```

## Parameters

Parameter	Type	Description
propertyName	string	Name of the property.

## Return value

`bool` true if a property is standard, false otherwise.

## StandardActions() Method

Standard actions.

## Declaration

```
public static System.Collections.Generic.IReadOnlyCollection<WixToolset.Data.Symbols.WixActionSymbol>  
StandardActions()
```

## StandardDirectories() Method

Standard directories.

## Declaration

```
public static System.Collections.Generic.IReadOnlyCollection<WixToolset.Data.Symbols.DirectorySymbol>  
StandardDirectories()
```