

WiX managed SDK

WixToolset.Dtf.WindowsInstaller namespace

FeatureInfoCollection Class

# FeatureInfoCollection Class

Accessor for information about features within the context of an installation session.

### **Methods**

Method	Description
Contains(feature)	Checks if the collection contains a feature.
CopyTo(array, arrayIndex)	Copies the features into an array.
GetEnumerator()	Enumerates the features in the collection.

## **Properties**

Property	Description	
Count	Gets the number of features defined for the product.	

Property	Description	
Item	Gets information about a feature within the context of an installation session.	

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## **Contains(feature) Method**

Checks if the collection contains a feature.

### **Declaration**

```
public bool Contains(
  string feature
)
```

#### **Parameters**

Parameter	Туре	Description
feature	string	name of the feature

#### **Return value**

bool true if the feature is in the collection, else false

## CopyTo(array, arrayIndex) Method

Copies the features into an array.

### **Declaration**

```
public void CopyTo(
  FeatureInfo[] array,
  int arrayIndex
)
```

#### **Parameters**

Parameter	Туре	Description
array	FeatureInfo[]	array that receives the features
arrayIndex	int	offset into the array

## **GetEnumerator() Method**

Enumerates the features in the collection.

### **Declaration**

```
public IEnumerator<WixToolset.Dtf.WindowsInstaller.FeatureInfo> GetEnumerator()
```

#### **Return value**

IEnumerator<WixToolset.Dtf.WindowsInstaller.FeatureInfo> an enumerator over all features in the collection

### **Count Property**

Gets the number of features defined for the product.

#### **Declaration**

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

## **Item Property**

Gets information about a feature within the context of an installation session.

#### **Declaration**

```
public FeatureInfo Item[
```

```
string feature
] { get; set; }
```

### **Parameters**

Parameter	Туре	Description
feature	string	name of the feature