

WiX managed SDK

WixToolset.Data.WindowsInstaller namespace

**Table Class** 

# **Table Class**

Object that represents a table in a database.

### **Methods**

Method	Description
CreateRow(sourceLineNumbers)	Creates a new row and adds it to the table.
ValidateRows()	Validates the rows of this OutputTable and throws if it collides on primary keys.

# **Properties**

Property	Description
Definition	Gets the table definition.
Name	Gets the name of the table.

Property	Description	
Operation	Gets or sets the table transform operation.	
Rows	Gets the rows contained in the table.	

WixToolset.Data.dll version 4.0.2+644ed0118bae1aa885bb6cc906dc6c0b904de4d9

# CreateRow(sourceLineNumbers) Method

Creates a new row and adds it to the table.

### **Declaration**

```
public Row CreateRow(
    WixToolset.Data.SourceLineNumber sourceLineNumbers
)
```

#### **Parameters**

Parameter	Туре	Description
sourceLineNumbers	WixToolset.Data.SourceLineNumber	Original source lines for this row.

#### **Return value**

Row Row created in table.

### ValidateRows() Method

Validates the rows of this OutputTable and throws if it collides on primary keys.

#### **Declaration**

```
public void ValidateRows()
```

# **Definition Property**

Gets the table definition.

### **Declaration**

```
public TableDefinition Definition { get; set; }
```

# **Name Property**

Gets the name of the table.

#### **Declaration**

```
public string Name { get; set; }
```

### **Operation Property**

Gets or sets the table transform operation.

### **Declaration**

```
public TableOperation Operation { get; set; }
```

### **Rows Property**

Gets the rows contained in the table.

### **Declaration**

```
public IList<WixToolset.Data.WindowsInstaller.Row> Rows { get; set; }
```