

<!DOCTYPE html>

模块：**C# DbProviderFactories**
时间：**2017-08-10**
编写人：小帅
版本：**V1.0**

DbProviderFactories

Represents a set of static methods for creating one or more instances of DbProviderFactory classes.

命名空间：System.Data.Common
程序集：System.Data（位于 System.Data.dll）

语法

```
public static class DbProviderFactories;
```

方法

GetFactory(String)
Returns an instance of a DbProviderFactory.

```
DbProviderFactory DbProviderFactory = DbProviderFactories.GetFactory(InvariantName);
```

GetFactoryClasses()
Returns a DataTable that contains information about all installed providers that implement DbProviderFactory.

```
DataTable dataTable = DbProviderFactories.GetFactoryClasses();
```

Name	Description	InvariantName	AssemblyQualifiedName
OracleClient Data Provider	.Net Framework Data Provider for Oracle	System.Data.OracleClient	System.Data.OracleClient.OracleClientFactory, System.Data.OracleClient, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089
SqlClient Data Provider	.Net Framework Data Provider for SqlServer	System.Data.SqlClient	System.Data.SqlClient.SqlClientFactory, System.Data, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089