TOPIC

about\_EntityFramework

SHORT DESCRIPTION

Provides information about Entity Framework commands.

LONG DESCRIPTION

This topic describes the Entity Framework commands. Entity Framework is

Microsoft's recommended data access technology for new applications.

The following Entity Framework cmdlets are used with Entity Framework

Migrations.

Cmdlet Description

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Enable-Migrations Enables Code First Migrations in a project.

Add-Migration Scaffolds a migration script for any pending model

changes.

Update-Database Applies any pending migrations to the database.

Get-Migrations Displays the migrations that have been applied to

the target database.

The following Entity Framework cmdlets are used by NuGet packages that

install Entity Framework providers. These commands are not usually used as

part of normal application development.

Cmdlet Description

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Add-EFProvider Adds or updates an Entity Framework

provider entry in the project config

file.

Add-EFDefaultConnectionFactory Adds or updates an Entity Framework

default connection factory in the

project config file.

Initialize-EFConfiguration Initializes the Entity Framework

section in the project config file and

sets defaults.

SEE ALSO

Enable-Migrations

Add-Migration

Update-Database

Get-Migrations