**Entity Framework Core - Code First Approach Steps**

The **Code First** approach in **Entity Framework Core** allows developers to define database schemas using **C# classes** and then generate the database automatically.

1. Install Entity Framework Core

Microsoft.EntityFrameworkCore.

Microsoft.EntityFrameworkCore.SqlServer

Microsoft.EntityFrameworkCore.Tools

1. Define Entity Classes (Models)
2. Create the Database Context Class
3. Add Entity Framework Migrations

Step 1: Add Migration

Add-migration “initial”

This generates a migration file under the **Migrations** folder.

Step 2: Apply Migration

Update-database

This creates the database with tables.