

# Models & Data Access Layer



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**Craig Shoemaker**

@craigshoemaker

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# Model First Development

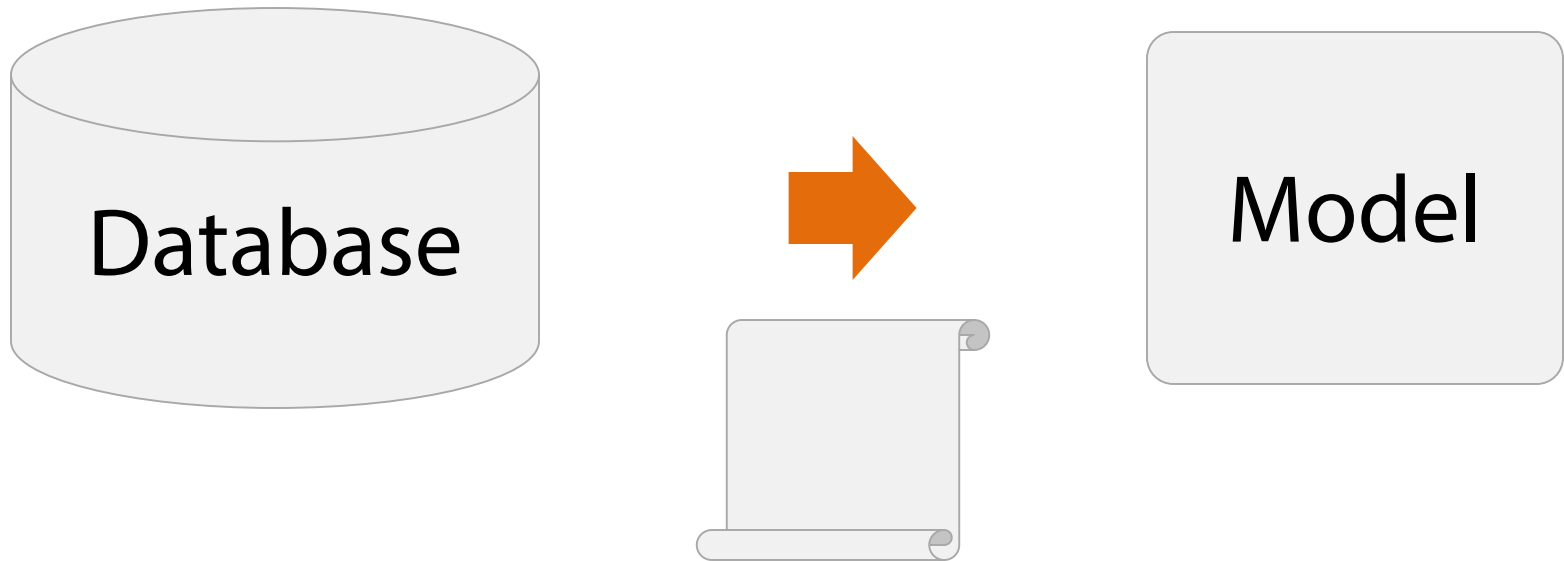


## Entity Framework 4.1 - Code First

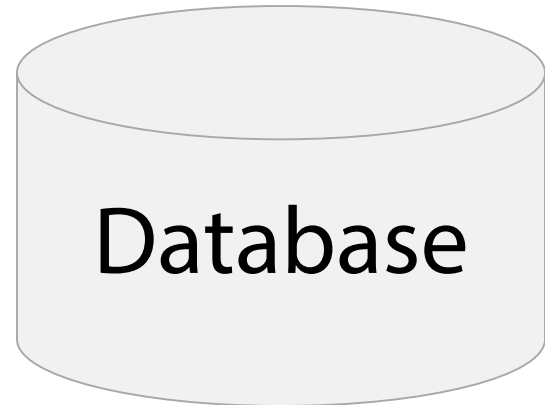
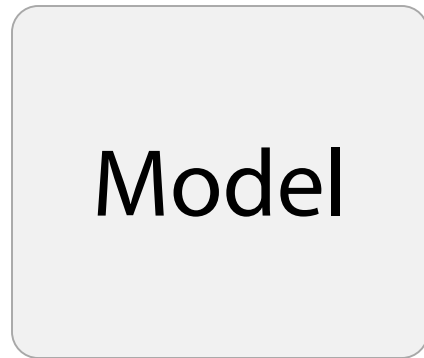
**Julie Lerman**

<http://pluralsight.com/courses/ef41-code-first>

# Traditional Object-Relational Mapping



# Entity Framework Code First



# Entity Framework Migrations

Model



Database



## Entity Framework Code First Migrations

**Julie Lerman**

<http://pluralsight.com/courses/efmigrations>

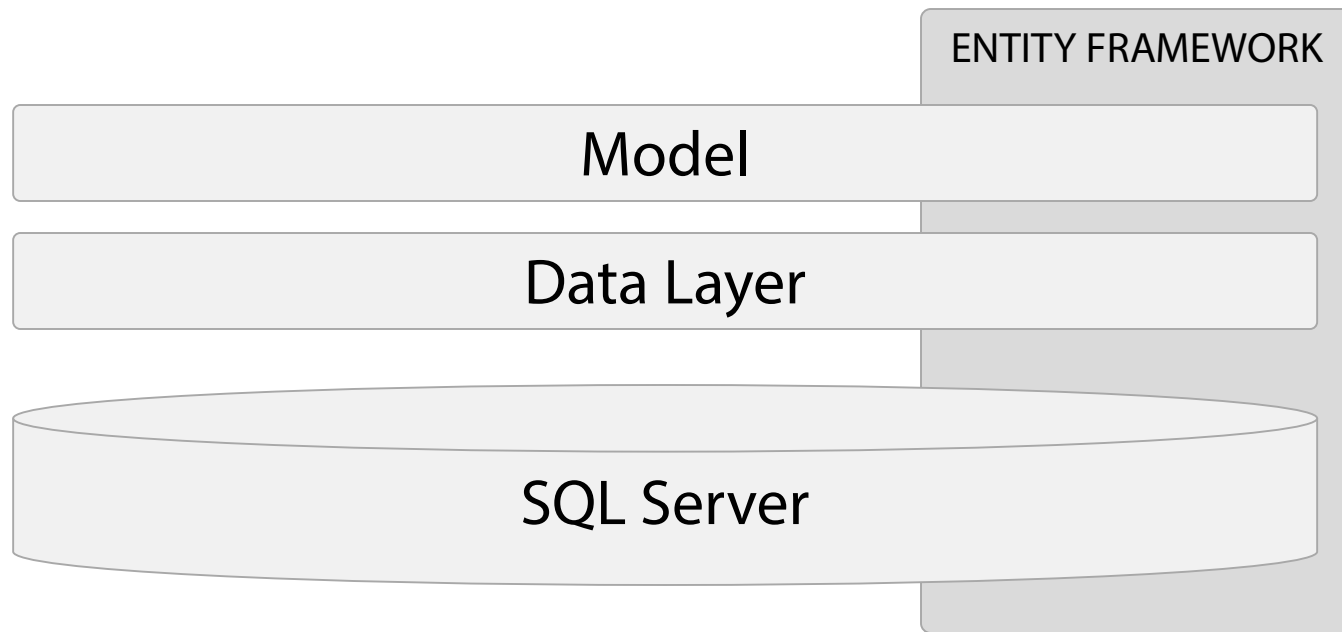
# Data Access Layer



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# Database Initialization



# **Database Initialization**

**Drop & Create Database If Model Changes**

# Database Initialization

Drop & Create Database If Model Changes

Create Database If Not Exists

# Home

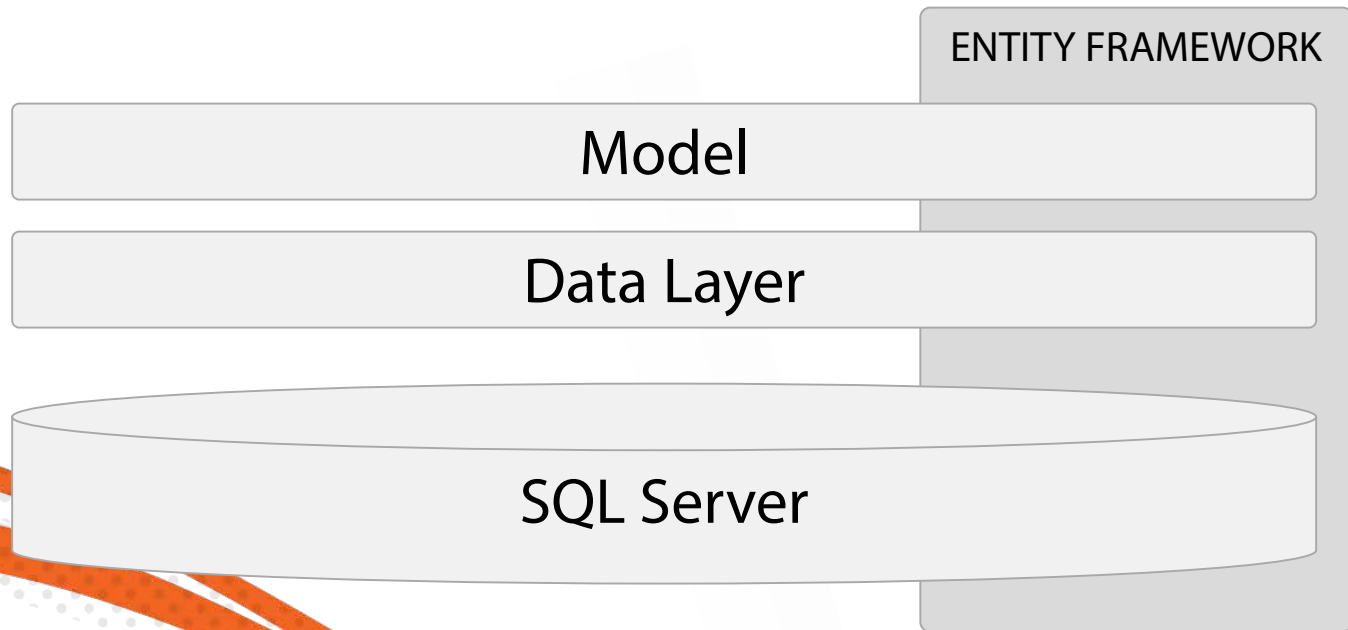
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CreatedOn  
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# Summary




# Summary



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