Creating Model-First Models

Building an Entity Data Model from scratch and generating a database from your model

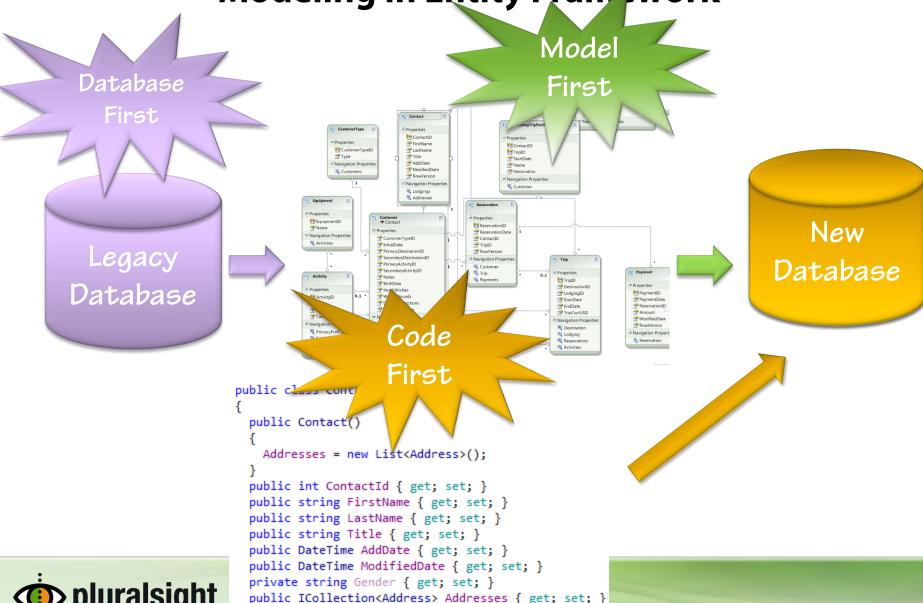


Overview

- Review model creation strategies with Entity Framework
- Create a model in the Entity Data Model Designer
- Explore some of the designer features
- Generate database schema from the model
- Create a database from the derived schema
- Modify the model and update the database



Modeling in Entity Framework



Summary

- Use Model First approach for new apps with no database
- EDM Designer allows you to build intelligent models
- Iterative design enables you to update model if database is modified



References

- Pluralsight On Demand
 - http://www.pluralsight.com
- Programming Entity Framework, 2nd Edition, Julie Lerman
 - O'Reilly Media, August 2010
 - http://www.learnentityframework.com
- Microsoft Data Developer Center
 - http://msdn.com/data

