

Building a Database from DDL



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In This Module



Create a physical data model

Generate DDL script

**Deploy the DDL script to SQL Server to
create an application ready OLTP
database**



Demo



Let's create a database from a DDL script



Video 3 module summary placeholder only



Summary



Created a physical model

Generated a DDL script

Ran the DDL on SQL Server to create a database



Next: Course Summary



Course Summary



Summary



General data modeling

- Concepts and terminology

The Relational Data Model

- Normalization

Create a relational logical data model

What NoSQL is

Decompose a JSON document and added new entities to our data model

Dimensional data model

- Concepts and terminology

Summary



Create a dimensional data model

- Facts, dimensions, and measures
- KPIs

Create a physical data model

Generate a DDL script

Run the DDL on SQL Server to create a database



Go model something
awesome!



Thank you!

