

Chapter 4 Instructions

In Chapter 4, you deploy the Finance model and create the Product model from scratch.

Deploying the Finance model is **optional!** You don't have to deploy the Finance package unless you're dying to take a look at a fully-complete model that includes data. In Chapter 5 you will delete this file and deploy a Finance model that doesn't have data so you can practice loading data into it.

Finance_data.pkg

Chapter 5 Instructions

In Chapter 5, you practice staging data into MDS.

The packages included in the ch05 folder contain the structure of the Finance and Product models but do not contain data. If you completed chapter 4, you created the Product model already and **do not need** to load the Product package here. If you deployed the Finance model in Chapter 4, you should delete it and deploy this one instead. This will help prevent naming conflicts.

Deploy these two files:

Finance_nodata.pkg

Product_nodata.pkg

After you have your model structures ready, you can stage in the spreadsheets in the order 1-5.

CSV File	Load Data Into	Model
1product_members_all 2product_dba_members	tblStgMember	Product
3product_attributes_all	tblStgMemberAttribute	Product
4finance_members_all	tblStgMember	Finance
5finance_attributes_all	tblStgMemberAttribute	Finance

Important: In the spreadsheet, the model name must match your model name exactly, including capitalization.

We didn't provide any relationship staging example spreadsheets here. You will stage relationships in Chapter 6. You can always find examples of how to stage relationships here:

<http://msdn.microsoft.com/en-us/library/ee633902.aspx> and

http://sqlblog.com/blogs/mds_team/archive/2010/02/10/staging-examples.aspx.

Chapter 6 Instructions

In Chapter 6, you will work with hierarchies.

The spreadsheets for this chapter go along with specific procedures. As you do the procedures, you will stage supporting data that helps you learn the concepts. If you try to stage these spreadsheets without completing the preceding procedure steps, you will get errors.

CSV File	Load Data Into	Model	Procedure
1line_members.csv	tblStgMember	Product	Procedure: How to Create a Three-Level Derived Hierarchy
2manufacturer_members.csv	tblStgMember	Product	Procedure: How to Create a Three-Level Derived Hierarchy
3line_manufacturer_attributes.csv	tblStgMemberAttribute	Product	Procedure: How to Create a Three-Level Derived Hierarchy
4account_consolidated_members.csv	tblStgMember	Finance	Procedure: How to Create an Explicit Hierarchy
5account_relationships.csv	tblStgRelationship	Finance	Procedure: How to Create an Explicit Hierarchy
6employee_manager_attributes.csv	tblStgMemberAttribute	Finance	Procedure: How to Create a Recursive Hierarchy