

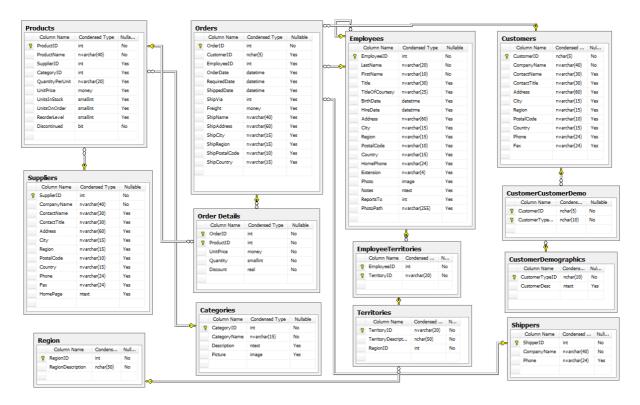
## **DEPARTMENT OF STATISTICS**

## ST207 - DATABASES

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## **WEEK 02 – ACTIVITY 2**

For this activity, we will use the Northwind example database, adapted for SQLite. This database has been available for SQL Server and Microsoft Access for years. It was provided as a tutorial database for managing small business customers, orders, inventory, purchasing, suppliers, shipping, and employees.



Download the Northwind\_small.sqlite (from the <u>data folder</u>) file. There is also a large database in the data folder.

Write SQL commands to answer the following:

- 1. List all product names and unit prices supplied by each company (supplier). Also list the supplier's name.
- 2. List the category of the 10 top-seller products.
- 3. List the details of the employee who have placed more orders.
- 4. For all customers, list all the products they bought.