DMIT2507 - Assignment 02

Using the Northwind database complete the following tasks:

1. Expore the Northwind TPS database (run the script file provided to create the Northwind TPS).
2. Identify and document 6 BI questions that the Data Mart will be able to answer – remember data must be in the TPS. An example question might be – “Are our top 3 products from last year selling better or worse this year?”
3. Show **the high level STAR schema** (**NOT detailed ERD**) for the Data Mart design (**label the fact table and dimension tables, do not show implementation details such as field names or keys**).
4. For 2 of the BI questions show what the report would look like. This is a mock-up of the report. Use “fake” data to show what each report looks like. Imagine that the report would be printed and placed on the CEO’s desk.

The assignment is to be a **maximum of 3 pages**. Use computer-tools to capture the high level schema and report examples.

Upload your assignment to moodle.