Assignment 1: Create the schema of the TPC-H Benchmark by using the given script.

Assignment 2: Import the provided TPC-H Data into the data warehouse using the sqlldr. Consider the additional hints!

Assignment 3: Find all customer names (C_NAME) in the created data warehouse with an edit-distance from 1 to customer 'Customer#000000105'.

Assignment 4: Find all commentary in the created data warehouse (L_Comment) of orders (LINEITEM) with an soundex of 'W153'. How was the soundex created?

Assignment 5: Based on the created database, determine the number of ordered parts (L_Quantity) ordered in the years 1995 and 1996 from customers from Germany or France. Construct the aggregates for all combinations of nation and year with the union operator.

Assignment 6: Solve exercise 5 using the CUBE and ROLLUP operator. Explain the concept of both operators.