Electricity Bill calculator :

FR:

1. Registration of the consumer

Consumerid, consumername, city, area, type

Commercial rate : 4 rs/unit

Domestic : 2 rs/unit

1. Generate the bill

Consumerid, year, month, units consumed, totalbill (to be calculated)

1. Generate the following reports :
   1. Bills of all the consumers
   2. Bills of the consumers for specific city and area
   3. Bills of the consumer for specific year and month

Features :

SQL connectivity

User inputs

Different features from Java and sQL (Collections, streams, Lambdas, procedures, functions)