* We have client database which can be in any format like Oracle, MYSQL, Microsoft SQL, Fox pro etc.
* If the client’s database is other than oracle, then we import that data backup in to client’s respective database format.
* Data migration tool is developed in oracle’s sql script. Client database is oracle it directly imported into oracle database. Otherwise we used ESF Database Migration tool to convert other database into oracle.
* Then we do analysis on client’s data and map files and fields with our Bank Expert schema.
* Then we define rules to convert client’s database into Bank Expert’s Database.
* Actual script is written as per rules define.
* With the help of that script we convert client data into CSV format which is required by Bank Expert application.
* Then these CSV files are directly uploaded into C database.

**FLOW CHART FOR DATA MIGRATION**

**CLINTS DATA BACKUP**

**NO**

**IF ORACLE DATA**

**RESPECTIVE DATABASE i.e MS ACCESS\MS SQL SERVER\MY SQL\FOX PRO etc.**

**ORACEL DATABASE**

**EXECUTE SCRIPTS**

**CSV FILES**

**ORACLE SQL SCRIPTING**

**ANALYSIS**

**DEFINE RULES**

**ESF DATA MIGRATION TOOL**

**YES**