PROBLEM NUMBER 1 – BY SHASHANK MISHRA

• Customer / SECustomer

MmbrId (ERD)| Corporate Customer Id (spreadsheet)

MmbrName (ERD) | Corporate Customer Name And Location (spreadsheet) MmbrZip (ERD) | Corporate Customer Name And Location (spreadsheet)

MmbrEmail: ERD only; MemTypeId: ERD only; MemTypeName: ERD only

Calendar

Date columns in the ERD (MmbrDate, SaleDate, ServPurchDate) and spreadsheet (Event Date); hierarchical (year \rightarrow month \rightarrow week \rightarrow day)

• MerchType (Merchandise Product):

MerchId: ERD only MerchName: ERD only MerchType: ERD only

Hierarchical (MerchType→ MerchName)

• ServCat (Service)

ServCatName (ERD) ServCatId (ERD)

• <u>SEType (Special Event)</u>

Event Type Code (spreadsheet) Event Name (spreadsheet)

• Franchise:

FranchId: (ERD)
FranchRegion (ERD)
FranchPostalCode (ERD)
FranchModelType (ERD)