java model

public class Family

{

private String fatherName;

public class Family

private String motherName;

public class Family

private String fatherssisterName;

public class Family

private String mothersbrotherName;

public class Family

private String fatherssisterssonName;

public class Family

private String mothersbrotherssonName;

}

No. of tables : 3

Table name: primary\_family

Column Names: Father,Mother,Son,Daughter

primary Key: Father and Mother

Table name: extended\_family1

Column Names:fathers\_sister,fathers\_sister\_husband,fathers\_sister\_son,fathers\_sister\_daughter,father

primary key:fathers\_sister,fathers\_sister\_husband

foreign key: father

Table name: extended\_family2

Column Names:mothers\_brother,mothers\_brother\_wife,mothers\_brother\_son,mothers\_brother\_daughter,mother

primary key:mothers\_brother,mothers\_brother\_wife

foreign key:mother

Data Structure To be used: map