**Entities:**

Host

Visitor

Location

**Attributes:**

**Visitor:**

Name Singled Valued

Parent Company Singled Valued

Purpose Multi Valued

Mobile Number Multi Valued

Visiting Date Singled Valued

VisitorId (primary key)

HostId (Foreign key)

**Host:**

HostId (primary key)

HostName Singled Valued

EmployeeNumber Singled Valued

Department Singled Valued

LocationId (Foreign Key)

ContactNumber Multi Valued

**Location:**

LocationId (primary key)

LocationName Singled Valued

**Relationship:**

Visitor ->Host(M-O)

Host ->Location(M-O)

Visitor ->Location(M-O)