Used ORACLE for the assignment

CREATE TABLE EventRequest (

eventNo VARCHAR2(8) NOT NULL,

custNo VARCHAR2(8) NOT NULL,

facNo VARCHAR2(8) NOT NULL,

dateHeld DATE NOT NULL,

dateReq DATE NOT NULL,

dateAuth DATE,

status VARCHAR2(20) NOT NULL,

estCost DECIMAL(8, 2) NOT NULL,

estAudience INTEGER NOT NULL,

budNo VARCHAR2(30),

CONSTRAINT EventRequestPK PRIMARY KEY (eventNo),

CONSTRAINT EventReqStatur CHECK (status IN ('Pending','Approved','Denied')),

CONSTRAINT FK\_Facility FOREIGN KEY (facNo) REFERENCES Facility (facNo),

CONSTRAINT Audiencecheck CHECK (estAudience>0),

CONSTRAINT FK\_Customer FOREIGN KEY (custNo) REFERENCES Customer (custNo)

);

