CREATE TABLE EventRequest

(

eventno VARCHAR2(8) CONSTRAINT eventnoCon NOT NULL,

custno VARCHAR2(8) CONSTRAINT custnoCon NOT NULL,

facno VARCHAR2(8) CONSTRAINT factnoCon NOT NULL,

dateheld DATE CONSTRAINT dateheldCon NOT NULL,

datereq DATE CONSTRAINT datereqCon NOT NULL,

dateauth DATE ,

status VARCHAR2(20) CONSTRAINT statusCon NOT NULL,

estcost DECIMAL(8, 2) CONSTRAINT estcostCon NOT NULL,

estaudience INTEGER CONSTRAINT estaudiCon NOT NULL,

budno VARCHAR2(10),

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

CONSTRAINT PK\_eventreq PRIMARY KEY(eventno),

CONSTRAINT FK\_eventreq\_facno FOREIGN KEY(facno) REFERENCES Facility(facno),

CONSTRAINT FK\_eventreq\_custno FOREIGN KEY(custno) REFERENCES Customer(custno),

CONSTRAINT estaudcheck CHECK(estaudience>0)

);

