Used ORACLE for the assignment

CREATE TABLE EventPlanLine (

planNo VARCHAR2(8) NOT NULL,

lineNo VARCHAR2(8) NOT NULL,

locNo VARCHAR2(8) NOT NULL,

resNo VARCHAR2(8) NOT NULL,

timeStart DATE NOT NULL,

timeEnd DATE NOT NULL,

numberFLD INTEGER NOT NULL,

CONSTRAINT PK\_EventPlanLine PRIMARY KEY (planNo, lineNo),

CONSTRAINT Datecheck CHECK (timeStart < timeEnd),

CONSTRAINT FK\_EventPlan FOREIGN KEY (planNo) REFERENCES EventPlan (planNo),

CONSTRAINT FK\_Location FOREIGN KEY (locNo) REFERENCES Location (locNo),

CONSTRAINT FK\_ResourceTbl FOREIGN KEY (resNo) REFERENCES ResourceTbl (resNo)

);

