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Schema for group project

All the Create tables for our database

```
DROP TABLE IF EXISTS tblStudents;  
CREATE TABLE IF NOT EXISTS tblStudents (  
  pmkStudentId mediumint(8) unsigned NOT NULL PRIMARY KEY,  
  fldFirstName varchar(255) DEFAULT NULL,  
  fldLastName varchar(255) DEFAULT NULL,  
  fldStreetAddress varchar(255) DEFAULT NULL,  
  fldCity varchar(255) DEFAULT NULL,  
  fldState varchar(50) DEFAULT NULL,  
  fldZip varchar(10) DEFAULT NULL,  
  fldGender char(1) DEFAULT NULL  
) ENGINE=InnoDB AUTO_INCREMENT=1 DEFAULT CHARSET=utf8;
```

```
DROP TABLE IF EXISTS tblAdvisors;  
CREATE TABLE IF NOT EXISTS tblAdvisors (  
  fldLastName varchar(100) NOT NULL,  
  fldFirstName varchar(100) NOT NULL,  
  pmkNetId varchar(12) NOT NULL,  
  fldPhone varchar(7) NOT NULL  
) ENGINE=InnoDB DEFAULT CHARSET=utf8;
```

```
DROP TABLE IF EXISTS tblCourses;  
CREATE TABLE IF NOT EXISTS tblCourses (  
  pmkCourseId int(11) NOT NULL PRIMARY KEY,  
  fldCourseNumber int(11) NOT NULL,  
  fldCourseName varchar(250) NOT NULL,  
  fldDepartment varchar(5) NOT NULL,  
  fldCredits tinyint(4) NOT NULL DEFAULT '3'  
) ENGINE=InnoDB AUTO_INCREMENT=2228 DEFAULT  
CHARSET=utf8;
```

```
DROP TABLE IF EXISTS tblSemesterPlan;  
CREATE TABLE IF NOT EXISTS tblSemsterPlan (  
  pmkSemesterId int(11) NOT NULL,  
  fldDisplayOrder int(5) NOT NULL,  
  fldYear int(4) NOT NULL,  
  fldTerm varchar(11) NOT NULL,  
  fldNumberCredits int(5) NOT NULL  
) ENGINE=InnoDB DEFAULT CHARSET=utf8
```

```
DROP TABLE IF EXISTS tblSemesterPlanCourses;  
CREATE TABLE IF NOT EXISTS  
tblSemesterPlanCourses (  
    pmkPlanId int(11) NOT NULL,  
    fnkSemesterId int(10) NOT NULL,  
    fnkDepartment varchar(20) NOT NULL,  
    fnkCourseNumber int(3) NOT NULL  
) ENGINE=InnoDB DEFAULT CHARSET=utf8
```

```
DROP TABLE IF EXISTS tblFourYearPlan;  
CREATE TABLE IF NOT EXISTS tblFourYearPlan (  
    pmkPlanId int(11) NOT NULL PRIMARY KEY,  
    fldDateCreated varchar(11) NOT NULL,  
    fnkStudentId int(11) NOT NULL,  
    fnkAdvisorId int(11) NOT NULL,  
    fldMajor varchar(20) NOT NULL,  
    fldMinor varchar(20) NOT NULL  
) ENGINE=InnoDB DEFAULT CHARSET=utf8;
```