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# 1 admin

Creation: May 11, 2020 at 12:18 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
AdminId	int(11)		No		auto_increment			
AFirstName	varchar(255)		No					
AMiddleName	varchar(255)		No					
ALastName	varchar(255)		No					
APhone	int(11)		No					
AEmail	varchar(255)		No					
APassword	varchar(255)		No					

## 2 class

Creation: Mar 21, 2020 at 03:02 PM  
Last update: May 08, 2020 at 07:53 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
ClassId	int(11)		No		auto_increment			
ClassName	varchar(255)		No					
SemesterId	int(11)		No			-> semester.SemesterId ON UPDATE RESTRICT ON DELETE RESTRICT		
CourseId	int(11)		No			-> course.CourseId ON UPDATE RESTRICT ON DELETE RESTRICT		
TeacherId	int(11)		No			-> teacher.TeacherId ON UPDATE RESTRICT ON DELETE RESTRICT		
ScheduleId	int(11)		No			-> schedule.ScheduleId ON UPDATE RESTRICT ON DELETE RESTRICT		

### 3 course

Creation: May 06, 2020 at 03:33 PM  
Last update: May 08, 2020 at 07:51 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
CourseId	int(11)		No		auto_increment			
CourseCode	varchar(255)		No					
CourseName	varchar(255)		No					
CreditsNum	int(11)		No					
CourseDescription	varchar(255)		No					
Coursefile	varchar(255)		No					
targetFileDirectory	varchar(255)		No					

## 4 grades

Creation: Apr 20, 2020 at 10:30 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
GradeId	int(11)		No		auto_increment			
StudentID	int(11)		No			-> student.StudentID ON UPDATE RESTRICT ON DELETE RESTRICT		
ClassId	int(11)		No			-> class.ClassId ON UPDATE RESTRICT ON DELETE RESTRICT		
Grade	int(11)		No					

## 5 majors

Creation: May 11, 2020 at 08:02 PM

Last update: May 11, 2020 at 08:02 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
MajorId	int(11)		No		auto_increment			
MajorTitle	varchar(255)		No					

## 6 registration

Creation: Apr 22, 2020 at 02:39 PM

Last update: May 08, 2020 at 08:02 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
RegistrationId	int(11)		No		auto_increment			
StudentId	int(11)		No			-> student.StudentID ON UPDATE RESTRICT ON DELETE RESTRICT		
ClassId	int(11)		No			-> class.ClassId ON UPDATE RESTRICT ON DELETE RESTRICT		
MidtermGrade	int(11)		No					
AssignemetGrade	int(11)		No					
FinalGrade	int(11)		No					

## 7 schedule

Creation: Mar 21, 2020 at 03:02 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
ScheduleId	int(11)		No		auto_increment			
Time	varchar(255)		No					



**8 semester**

Creation: Mar 21, 2020 at 03:02 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
SemesterId	int(11)		No		auto_increment			
SName	varchar(255)		No					

## 9 student

Creation: May 11, 2020 at 08:21 PM  
Last update: May 08, 2020 at 08:02 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
StudentID	int(11)		No		auto_increment			
SFirstName	varchar(255)		No					
SMiddleName	varchar(255)		No					
SLastName	varchar(255)		No					
SEmail	varchar(255)		No					
SPhone	int(11)		No					
SPassword	varchar(255)		No					
MajorId	int(11)		No			-> majors.MajorId ON UPDATE RESTRICT ON DELETE RESTRICT		
Birthdate	date		No					

# 10 teacher

Creation: Apr 15, 2020 at 10:50 PM

Last update: May 08, 2020 at 07:53 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
TeacherId	int(11)		No		auto_increment			
TFirstName	varchar(255)		No					
TMiddleName	varchar(255)		No					
TLastName	varchar(255)		No					
TEmail	varchar(255)		No					
TMobileNum	int(11)		No					
TPassword	varchar(255)		No					

