

Admin		
PK	<u>user_id</u>	VARCHAR(128)
	password	VARCHAR(128)

Round		
PK	<u>round_num</u>	VARCHAR(2)
	round_status	VARCHAR(10)

section_minimal_price		
PK,FK1	<u>course_id</u>	VARCHAR(10)
PK,FK2	<u>section_id</u>	VARCHAR(3)
	minimum_bid	DECIMAL(8,2)

section_student		
PK,FK1	<u>user_id</u>	VARCHAR(128)
PK,FK2	<u>course_id</u>	VARCHAR(10)
PK,FK3	<u>section_id</u>	VARCHAR(3)
	amount	DECIMAL(8,2)
	status	VARCHAR(15)

SECTION		
PK, FK	<u>course_id</u>	varchar(10)
PK	<u>section_id</u>	varchar(3)
	day	int
	start	time
	end	time
	instructor	varchar(50)
	venue	varchar(30)
	size	int(2)

STUDENT		
PK	<u>user_id</u>	varchar(50)
	password	varchar(50)
	name	varchar(50)
	school	varchar(5)
	edollar	decimal(4,2)

COURSE_COMPLETE		
PK, FK1	<u>user_id</u>	varchar(50)
PK, FK2	<u>course_id</u>	varchar(10)

BID		
PK, FK1	<u>user_id</u>	varchar(50)
PK, FK2	<u>course_id</u>	varchar(10)
PK, FK3	<u>section_id</u>	varchar(3)
	status	varchar(15)
	amount	decimal(4,2)

COURSE		
PK	<u>course_id</u>	varchar(10)
	school	varchar(5)
	title	varchar(50)
	description	text
	exam_date	date
	exam_start	time
	Exam_end	time

PREREQUISITE		
PK, FK1	<u>course_id</u>	varchar(50)
PK, FK2	<u>prerequisite</u>	varchar(50)

