

ERD with colored entities (UML notation)

James S Oliphant | December 16, 2022

courses		
	id	int
	semester	varchar(20)
	course_name	varchar(20)
	course_title	varchar(20)
	instructors	varchar(20)
	course_days	varchar(20)
	course_start_time	time
	online_amount	varchar(20)
	credit_hours	float

students		
	id	int
	last_name	varchar(20)
	first_name	varchar(20)
	adress	varchar(25)
	personal_email	varchar(20)
	work_email	varchar(20)
	sex	char(1)
	birth	date
	phone_number	varchar(20)
	religion	varchar(20)
	ward	varchar(20)
	stake	varchar(20)
	high_school	varchar(20)
	high_school_gpa	varchar(20)
	act	varchar(20)
	sat	varchar(20)

daily_historical_snapshot		
	id	int

enrollments		
	id	int
	semester	varchar(20)

grades		
	id	int