Table Name	Field	Type	Null	Default
University	**id**	PK int	no	
	name	varchar(xx)	no	
	description	array of varchar(xx)	yes	NULL
Application_Review	**com_id**	FK, PK int	no	
	app_id	FK, PK int	no	
	gre	int	yes	NULL
	gpa	enum('A+','A','B+','B','C+','C','D+','D','E','F','NC')	yes	NULL
	gpa_is_final	bool	no	FALSE
	letter	varchar(xx)	yes	NULL
	background	varchar(xx)	yes	NULL
	research_exp	varchar(xx)	yes	NULL
	comments	varchar(xx)	yes	NULL
	ranking	enum('A+','A','B+','B','C+','C')	yes	NULL
	submitted	bool	no	FALSE
	last_reminded	Date	no	current time
	date_assigned	Date	no	current time
Application	**id**	PK int	no	
	name	varchar(xx)	no	
	gender	enum('male','female')	yes	NULL
	email	varchar(xx)	no	
	gpa	enum('A+','A','B+','B','C+','C','D+','D','E','F','NC')	yes	NULL
	committeeRank	enum('A+','A','B+','B','C+','C')	no	
	degree	enum('PHD','Msc,MASc')	yes	NULL
	visa_status	enum('Domestic','Visa')	no	
	application	File	no	
	session	enum('Fall','Winter','Summer')	no	
	interest_fields	array of varchar(xx)	yes	NULL
	prefferred_prof	array of varchar(xx)	yes	NULL
	date_created	Date	no	current time
	prof_contacted	array of varchar(xx)	yes	NULL
Application	prof_requested	array of varchar(xx)	yes	NULL
	prof_contactDate	array of Date	yes	NULL
	prof_requestDate	array of Date	yes	NULL
	letter_date	array of Date	yes	NULL
	ygs_date	array of Date	yes	NULL
	program_decision	varchar(xx)	yes	NULL
	student_decision	varchar(xx)	yes	NULL
	decline_reason	varchar(xx)	yes	NULL
	ygs_awarded	bool	no	FALSE
	comments	varchar(xx)	yes	NULL
	com_reviewed	bool	no	FALSE