

P	Primary Key				
F	Foreign Key				
TABLE	P/F	Field Name	Context	Data Type	Data Size/Length
Student	P	username	Student Id	TEXT	8 characters
		email	email	TEXT	32 characters
		password	password	TEXT	32 characters
		first_name	First Name	TEXT	32 characters
		last_name	Last Name	TEXT	32 characters
Club	P	club_id	Club Id	INTEGER	4 characters
		name	Club Name	TEXT	128 characters
		description	description	TEXT	2048 characters
		image_url	URL of Image	TEXT	
admin	F	username	Student Id	TEXT	8 characters
	F	club_id	Club Id	INTEGER	8 bytes
members	F	username	Student Id	TEXT	8 characters
	F	club_id	Club Id	INTEGER	8 bytes
followers	F	username	Student Id	TEXT	8 characters
	F	club_id	Club Id	INTEGER	8 bytes
member_request	F	username	Student Id	TEXT	8 characters
	F	club_id	Club Id	INTEGER	8 bytes
		date_time	date, time of request	date/time	

Event	P	event_id	ID	INTEGER	8 bytes
		title	title	TEXT	128 characters
		description	description	TEXT	2048 characters
		details	datails	TEXT	2048 characters
		date_time	date/time of event	date/time	
		open_to_all	scope of event	boolean	1 bit
		image_url	image of event	TEXT	
organizers	F	username	Student Id	TEXT	8 characters
	F	event_id	Event Id	INTEGER	8 bytes
interested	F	username	Student Id	TEXT	8 characters
	F	event_id	Event Id	INTEGER	8 bytes
participants	F	username	Student Id	TEXT	8 characters
	F	event_id	Event Id	INTEGER	8 bytes
participation_request	F	username	Student Id	TEXT	8 characters
	F	event_id	Event Id	INTEGER	8 bytes
		date_time	date	date/time	
Comment	P	comment_id	ID	INTEGER	8 bytes
		comment_text	content in comment	TEXT	2048 characters
		date_time	date/time created	date/time	
	F	username	Student Id	TEXT	8 characters
	F	event_id	Event Id	INTEGER	8 bytes