

Study Buddy Models

User

property	type	unique	required	default value
email	string	yes	yes	
username	string	no	yes	
password	string	no	yes	
school	string	no	yes	
majors	string []	no	no	
profile_pic	blob	no	no	
email_verified	boolean	no	no	FALSE
tokens	string[]	no	no	

Study_Group

property	type	unique	required	default value
name	string	no	yes	
owner	UserId	no	yes	
isPublic	boolean	no	yes	TRUE
max_participants	number	no	yes	6
start_date	Date	no	no	
end_date	Date	no	no	
meeting_days	enum Day []	no	no	
meeting_time	enum Day []	no	no	
description	string	no	no	
location	string	no	no	
school	string	no	no	
class_number	string	no	no	
participants	UserId[]	no	no	

Notification

property	type	unique	required	default value
sender	UserId	no	yes	
receiver	UserId	no	yes	
subject	string	no	yes	
body	string	no	yes	
is_read	boolean	no	yes	FALSE
notification_type	enum NotificationType	no	yes	
study	StudyGroupId	no	no	