

## **Database Schema**

Users		
id	Integer	Primary Key
username	String	Unique, Index, No Null
password_digest	String	No Null
session_token	String	
fname	String	
lname	String	
DOB	Date	

Posts - Polymorphic (Commentable, Likeable)		
id	Integer	Primary Key
poster_id	Integer	Foreign Key to Users, No null
content	Text	No Null

Profile Photos - Polymorphic (Commentable, Likeable)		
id	Integer	Primary Key
user_id	Integer	Foreign Key to Users, No Null
content	String	Link to Picture in DB

Cover Photos - Polymorphic (Commentable, Likeable)		
id	Integer	Primary Key
user_id	Integer	Foreign Key to Users, No Null
content	String	Link to Picture in DB

Comments		
id	Integer	Primary Key
commenter_id	Integer	Foreign Key to Users, No null
commentable_id	Integer	Foreign Key to Commentable Item, No null
content	Text	No null

Likes		
id	Integer	Primary Key
liker_id	Integer	Foreign Key to Users, No null
likeable_id	Integer	Foreign Key to Likeable Item, No null

Friendships - Join Table		
id	Integer	Primary Key
user_id_1	Integer	Foreign Key to Users, No Null
user_id_2	Integer	Foreign Key to Users, No Null Unique Relative to users_id_1

Friend Requests - Join Table		
id	Integer	Primary Key
user_id	Integer	Foreign Key to Users, No null
user_id_2	Integer	Foreign Key to Users, No null

		Unique Relative to users_id_1
--	--	----------------------------------