Don't Quote Me Schema Design

John Tettis | April 7, 2021

Users can browse through famous quotes and like them. They can also discuss the quote and what it means in the comments of each quote. They can share a quote to their page as well.

User

id	integer-pk
email	varchar-unique
password	varchar(30)
image_url	Text
Bio	varchar(60)
username	varchar(20)

Quotes

id	PK
username	FK
text	varchar(300)

Tag_count

tag_name	varchar(20)
user_id	int-fk
count	int

Shares

quote_id	int-fk
user_id	int-fk
Is_user_quote	Boolean

Likes

quote_id	int-fk
user_id	int-fk
Is_user_quote	Boolean

Comments

quote_id	int-fk
user_id	int-fk
text	text
parent_id	int-fk