Team name: "QWERTY" LAB5

Members:

1. Danyil Tymchuk
2. Artem Surzhenko

GitHub Repo: https://github.com/DanyilT/WebDev-Project

Version for this Lab: https://github.com/DanyilT/WebDev-Project/tree/311be68e681223f392436ce3f662d171c9238953
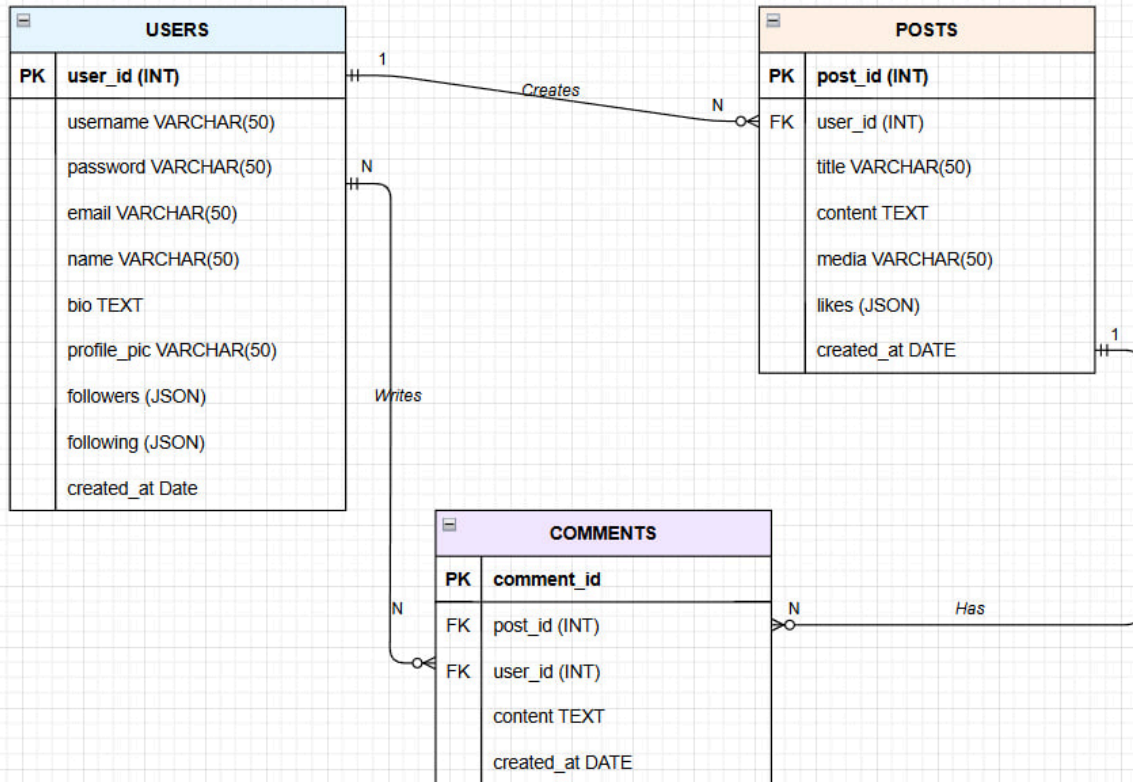
ERD

Conceptual ERD
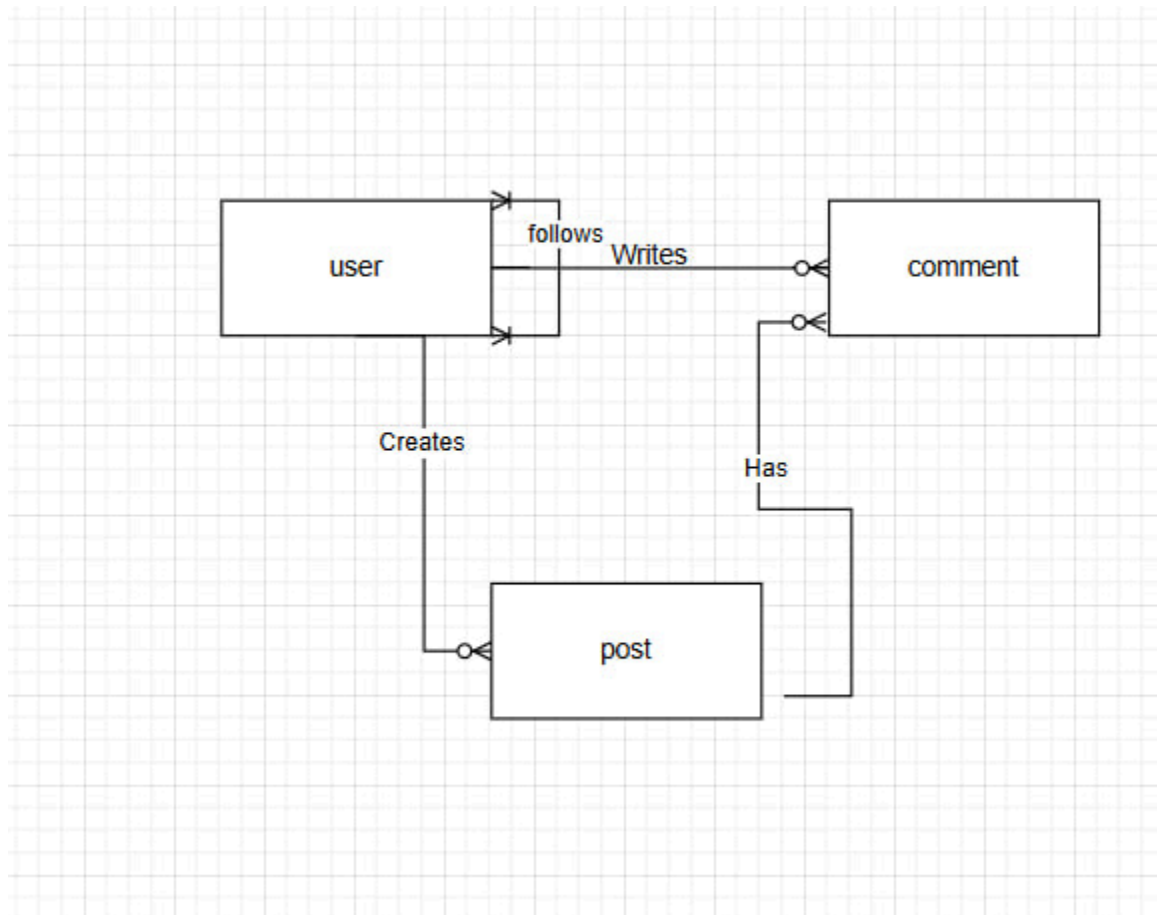
Logical ERD

Logical Entity Relationship Diagram

USERS

PK	user_id (INT)
	username VARCHAR(50)
	password VARCHAR(50)
	email VARCHAR(50)
	name VARCHAR(50)
	bio TEXT
	profile_pic VARCHAR(50)
	followers (JSON)
	following (JSON)
	created_at Date

POSTS

PK	post_id (INT)
FK	user_id (INT)
	title VARCHAR(50)
	content TEXT
	media VARCHAR(50)
	likes (JSON)
	created_at DATE

COMMENTS

PK	comment_id
FK	post_id (INT)
FK	user_id (INT)
	content TEXT
	created_at DATE

Creates — 1 to N

Writes — N

Has — N to 1

Physical ERD