user

id	integer
username	string
email	string
password	string
birthdate	date
first_name	string
last_name	string
is_moderator	boolean
address	string
rating	integer
failed_login_attempts	integer

order

id	integer
title	string
bounty	decimal
deliver_by	datetime
accepted_at	datetime
servicer_id	integer
owner_id	integer
service_rating	integer
status	string

order_item

id	integer
status	string
content	text
order_id	integer

Notes: 1. id is defined for all models automatically (do not explicitly create it)
2. a solid circle = not null
3. an empty circle = can be null
4. underlined attribute = primary key