StockApp domain model

User

allow_password_change *boolean*
confirmation_sent_at *datetime*
confirmation_token *string*
confirmed_at *datetime*
email *string* ∗ *U*
encrypted_password *string* ∗
image *string*
name *string*
nickname *string*
provider *string* ∗
remember_created_at *datetime*
reset_password_sent_at *datetime*
reset_password_token *string*
tokens *json*
uid *string* ∗
unconfirmed_email *string*
user_type *string*

Admin

email *string* ∗ *U*
name *string*
password *string*
password_confirmation *string*

Market

logo *string*
percentage_change *string*
price_per_unit *float* ∗
stock_name *string* ∗
symbol *string*

Trader

email *string* ∗ *U*
name *string* ∗
password *string*
password_confirmation *string*
status *string*
wallet *float*

Stock

logo *string*
price_per_unit *float* ∗
shares *integer* ∗
stock_name *string* ∗
symbol *string*
total_price *float*

TransactionHistory

balance *float* ∗
price_per_unit *float* ∗
shares *integer* ∗
stock_name *string* ∗
symbol *string*
total_price *float* ∗
total_shares *float*
transaction_type *string*