Egyed:

**billing\_information** (id, country, state, postcode, city, street)

**shipping\_information** (id, country, state, postcode, city, street)

**user** (id, username, password\_reset\_token, password\_hash, auth\_key, email, is\_admin, status, created\_at, updated\_at, verification\_token, last\_login\_at, stripe\_cus)

**product** (id, name, description\_title, description, price, details, number\_of\_stocks, is\_activated, is\_kid, gender, folder\_id)

**type** (name)

**brand** (name)

**migration** (version, apply\_time)

Kapcsolat:

**hasBilling** (*user.id*, *billing\_information.id*)

**hasShipping** (*user.id*, *shipping\_information.id*)

**wishlist** (id, *product.id, user.id*, created\_at, updated\_at)

**order** (id, *product.id, user.id*, quantity, size, created\_at)

**cart** (id, *product.id, user.id,* price, quantity, size, added\_at, updated\_at)

**rate** (id, *product.id, user.id*, rating, description, created\_at, updated\_at)

**branded** (product.id, *brand.name*)

**typed** (product.id, *type.name*)

Végeredmény:

billing\_information (id, *user.id*, country, state, postcode, city, street)

shipping\_information (id, *user.id*, country, state, postcode, city, street)

user (id, username, password\_reset\_token, password\_hash, auth\_key, email, is\_admin, status, created\_at, updated\_at, verification\_token, last\_login\_at, stripe\_cus)

product (id, name, description\_title, description, price, details, number\_of\_stocks, is\_activated, is\_kid, gender, folder\_id, *type\_name*, *brand\_name)*

type (id, name)

brand (id, name)

migration (version, apply\_time)

wishlist (id, *product.id, user.id*, created\_at, updated\_at)

order (id, *product.id, user.id*, quantity, size, created\_at)

cart (id, *product.id, user.id*, price, quantity, size, added\_at, updated\_at)

rate (id, *product.id, user.id*, rating, description, created\_at, updated\_at)

Normalizálás:  
1NF: Mivel minden sémának minden attribútumhalmaza atomi elemekből áll, ezért a teljes relációséma első normálformában van.  
2NF: Mivel minden sémának a kulcsai egy attribútumból áll, ezért minden másodlagos attribútum teljesen függ a kulcstól, így a teljes relációséma 2NF-ben van.  
3NF: pipa