# **Tecnologie del Web**

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# Relational Model

**User**(user\_id, username, password, name, surname, phone\_number, email\_address)

**Order**(order\_id, order\_code, total, progress\_status, user\_id, payment\_id, coupon\_id, application\_date)

**Coupon**(coupon\_id, coupon\_code, percentage, start\_date, expiration\_date, description)

**Product**(product\_id, product\_name, price, quantity\_available, product\_description, brand\_id)

**Brand**(brand\_id, brand\_name, website, phone\_number, email\_address, address)

**ProductVariant**(variant\_id, variant\_name, description, sku, product\_id)

**Category**(category\_id, category\_name, category\_description)

**Discount**(discount\_id, description, percentage, start\_date, expiration\_date)

**PaymentMethod**(payment\_id, payment\_code, type, credentials, validity, user\_id)

**ProductReview**(review\_id, text, rating, date, user\_id, product\_id)

**ShipmentAddress**(address\_id, city, address, province, country, postal\_code, user\_id)

**Customization**(customization\_id, personal\_image, phone\_number, email\_address, about\_info, personal\_address)

**Group**(group\_id, group\_name, group\_description)

**user\_has\_group**(user\_id, group\_id)

**Service**(service\_id, service\_description, tag, url, script, callback)

**user\_has\_service**(user\_id, service\_id)

**order\_product**(order\_id, product\_id, quantity, price)

**product\_category**(product\_id, category\_id)

**product\_discount**(product\_id, discount\_id)