

Modelo Entidade-Relacionamento

Entidades

- fact_transaction
- dim_client
- dim_time
- dim_cards
- dim_merchant

Atributos

- fact_transaction(**sk_transaction**, #fk_client, #fk_time, #fk_card, #fk_merchant, amount, use_chip, errors)
- dim_client(**sk_client**, client_id, gender, current_age, per_capita_income, yearly_income, total_debt, credit_score, num_credit_cards)
- dim_time(**sk_time**, date, year, quarter, month, day)
- dim_merchant(**sk_merchant**, merchant_id, merchant_city, merchant_state, zip, mcc, mcc_description)
- dim_cards(**sk_card**, card_id, card_brand, card_type, has_chip, credit_limit, acct_open_date, num_cards_issued, year_pin_last_changed)

Relacionamentos

- fact_transactions N:1 dim_client
- fact_transactions N:1 dim_time
- fact_transactions N:1 dim_cards
- fact_transactions N:1 dim_merchant

Diagrama Entidade-Relacionamento

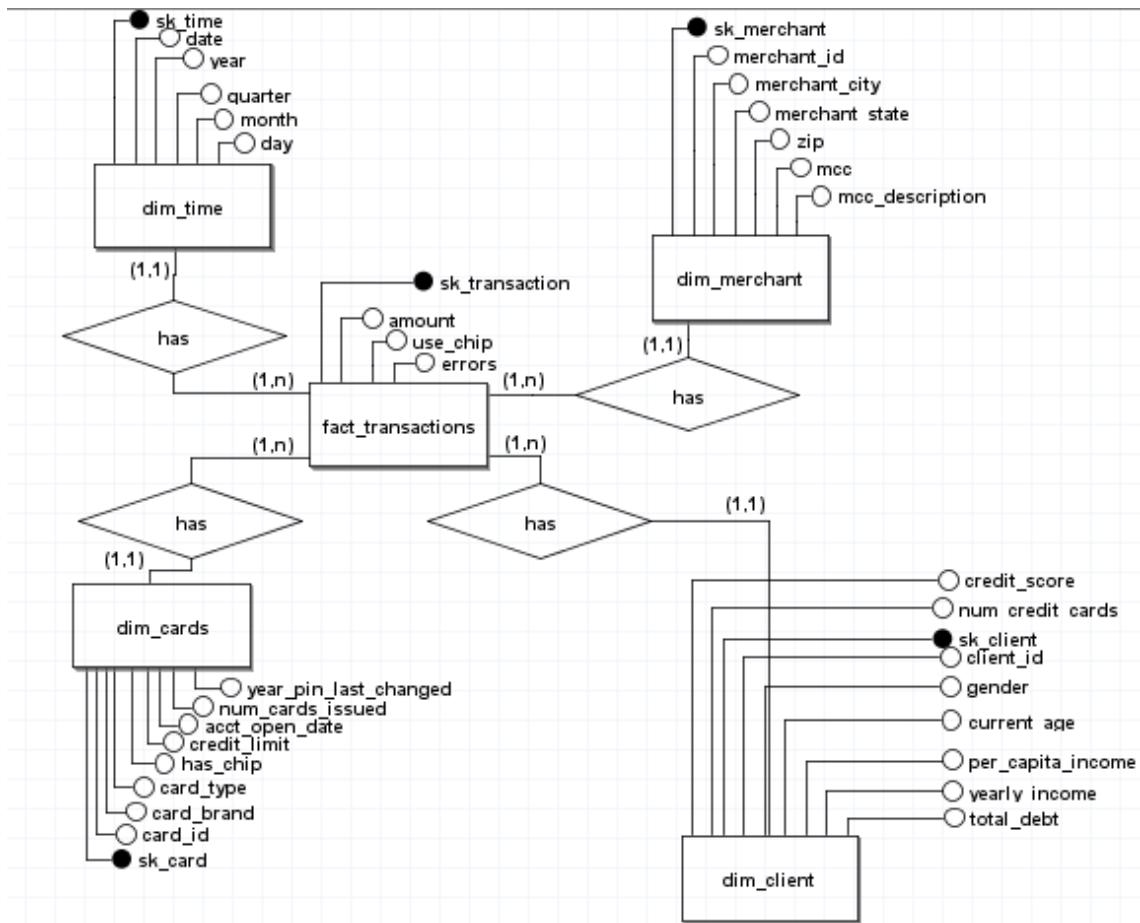


Diagrama Lógico de Dados

