# Diagram Documentation

## card_holder

| Field | Description | Type | Default | Other |
|---|---|---|---|---|
| id | | SERIAL | | PK |
| name | | VARCHAR(255 | | |

## credit_card

| Field | Description | Type | Default | Other |
|---|---|---|---|---|
| card | | VARCHAR(20) | | PK |
| id_card_holder | | INT | | FK |

## merchant_category

| Field | Description | Type | Default | Other |
|---|---|---|---|---|
| id | | SERIAL | | PK |
| name | | VARCHAR(255 | | |

## merchant

| Field | Description | Type | Default | Other |
|---|---|---|---|---|
| id | | SERIAL | | PK |
| name | | VARCHAR(255 | | |
| id_merchant_category | | SERIAL | | FK |

## transaction

| Field | Description | Type | Default | Other |
|---|---|---|---|---|
| id | | SERIAL | | PK |
| date | | TIMESTAMP | | |
| amount | | FLOAT | | |
| card | | VARCHAR(20) | | FK |
| id_merchant | | INT | | FK |