

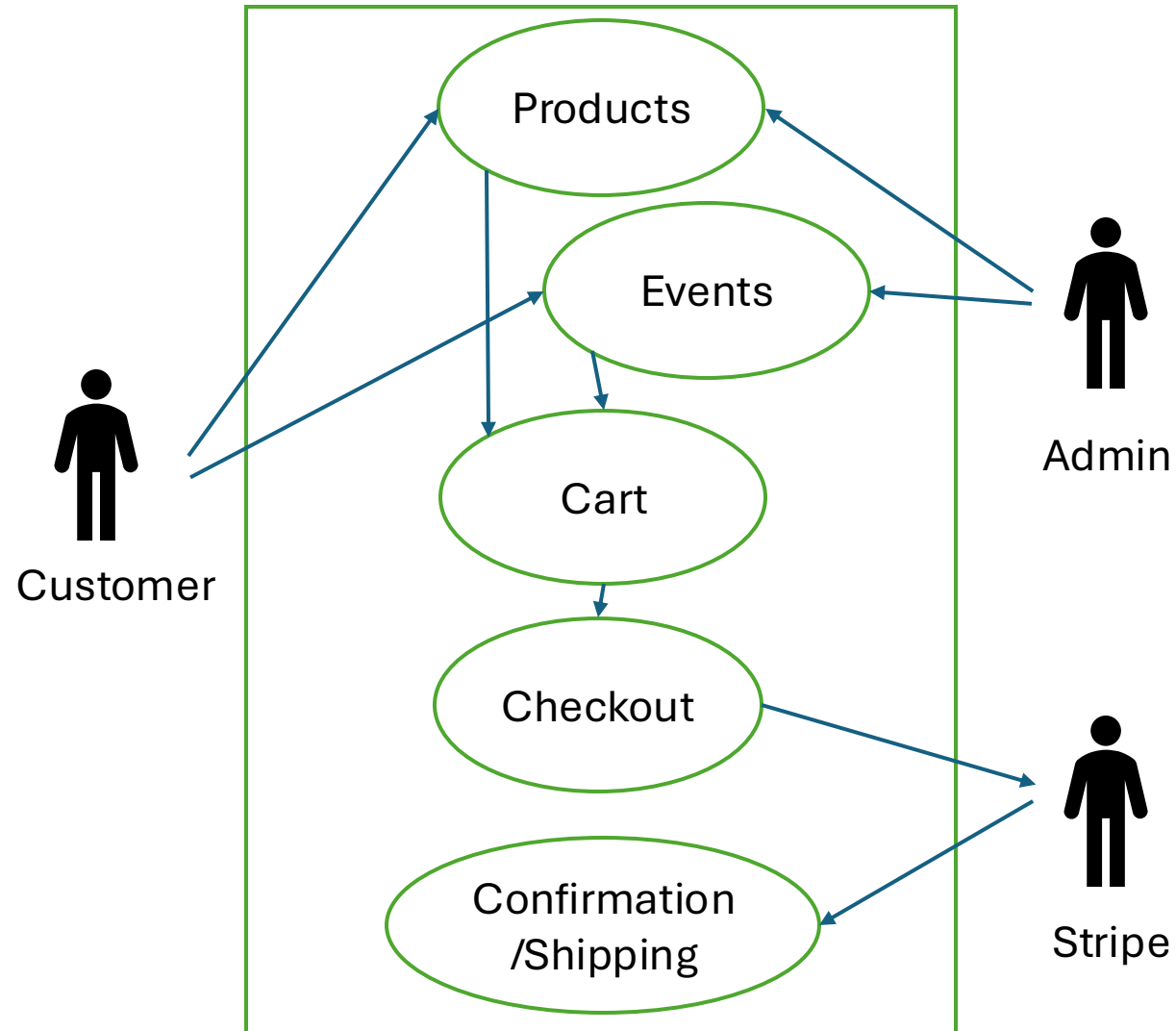
# CSE111 Checkpoint1

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# Brief Synopsis

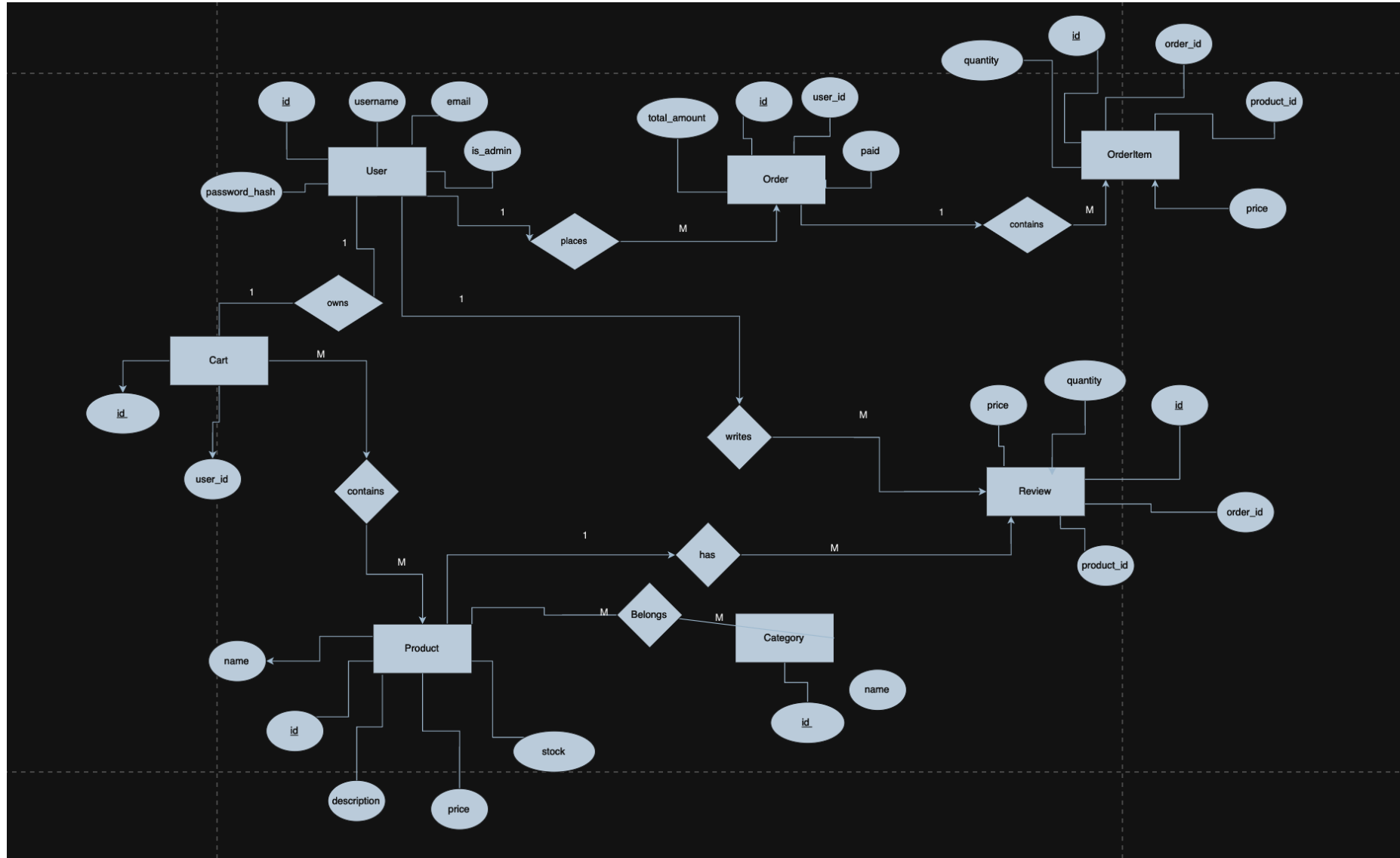
- Will provide the functionality to sell merchandise as well as showcase and sell tickets for future events.
- Post images of old events, so they can curate collections.
- We will also implement the functionality to sell merchandise as well as tickets for future events.

# Specification of the project requirements



The main use case will be to allow customers to find and place orders on items listed by the admin.

# ER Diagrams



# Tables

| Cart       |
|------------|
| ROWID      |
| ID         |
| User_id    |
| Product_id |
| Size       |
| quantity   |

| CartItem      |
|---------------|
| ROWID         |
| id            |
| Item_id       |
| Item_name     |
| Item_price    |
| size          |
| Item_quantity |

| Item           |
|----------------|
| ROWID          |
| id             |
| name           |
| price          |
| Image_filename |

| Order        |
|--------------|
| ROWID        |
| id           |
| User_id      |
| name         |
| email        |
| address      |
| address2     |
| city         |
| state        |
| Zip_code     |
| country      |
| Total_amount |
| paid         |

| OrderItem  |
|------------|
| ROWID      |
| id         |
| Order_id   |
| Product_id |
| quantity   |
| price      |
| size       |

| Product     |
|-------------|
| ROWID       |
| id          |
| name        |
| description |
| price       |
| stock       |

| User          |
|---------------|
| ROWID         |
| id            |
| username      |
| email         |
| Password_hash |
| Is_admin      |