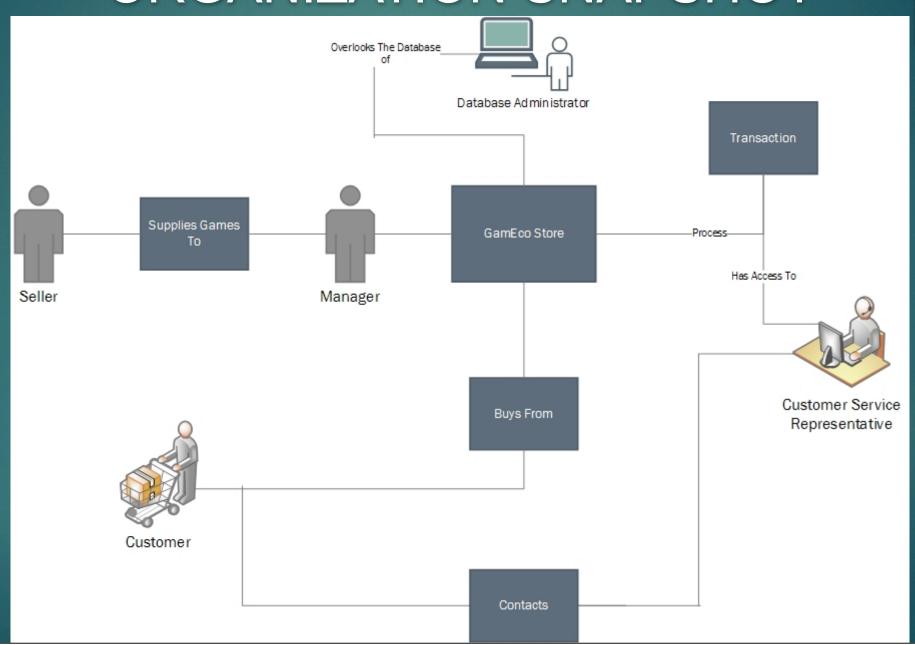
## GamEco

Gaming e–Commerce Database Marcus Lorenzana, Desiree Johnson, Marcos Gonzales, Marvin Lopez

### Basic Overview of Store

- •E-Commerce video game digital store
- •The products are video games in the form of redeemable codes
- •The customer will be able to purchase a digital game
  - •redeem the code online from the relative platform (Xbox, Playstation, etc.)
- Content is entirely digital
  - no shipping of products
  - distribution by email
    - •sent to the customer immediately after purchase
    - •Email contains the order confirmation and redeemable code.
- •The codes are provided by multiple sellers who will receive royalty on each purchase

### ORGANIZATION SNAPSHOT



GameEco Database Refunds Submit Orders Customer Contact Support Customer Representative Check Stock Check Orders Manager Cancel Orders Orders Inventory

Several Actions the Users will perform

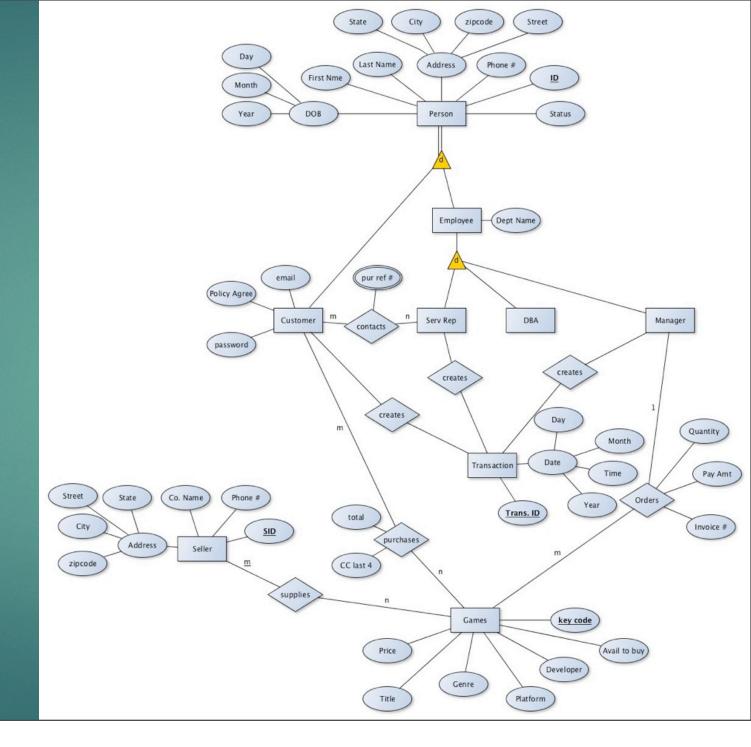
Three Main Users of

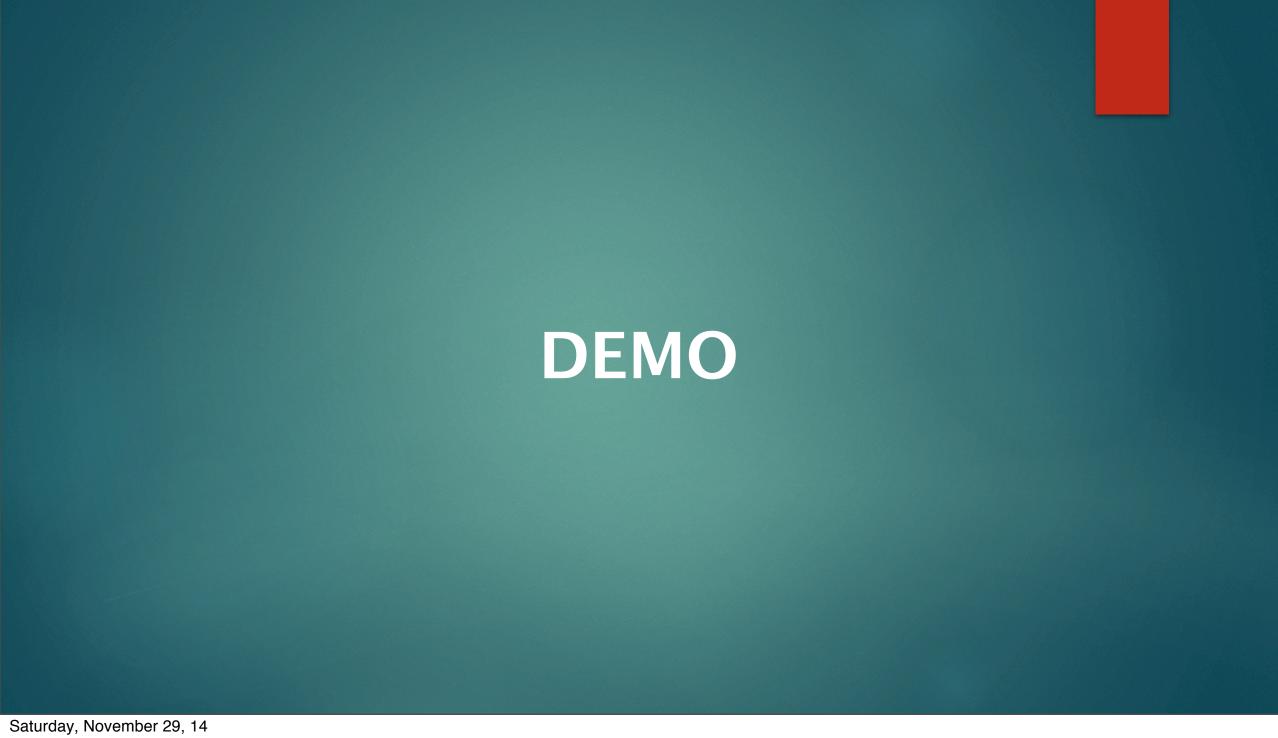
the GamEco Database

#### **Actions**

- •CONTACTS: Many customers are able to contact many customer service representatives to resolve issues.
- •SUPPLIES: Many suppliers supply multiple games to the company.
- •PURCHASES: Many customers can purchase multiple games.
- •ORDERS: One manager is in charge of ordering multiple games.

# ER Diagram





## Challenges

•The Knowledge Gap:

PHP: Going from zero to passing in 60 secs

ER Diagram to Functionality: Mapping the theoretical to the physical

