

# PoS Project Ideas

## ▼ Frontend

- Allows user to
  - Create a new package
  - View previously created packages
  - Update previously created packages
  - Delete previously created packages

## ▼ Backend

- Cart
  - Used to contain information about a certain rental
    - Cart ID
    - Reference to client
    - Reference to manager information
    - Reference to package
    - Time of creation
    - Date of event
    - Type of event (I.E. corporate, recreational, non-for-profit)

## ▼ Database design

- Product Information
  - Contains information about the products that will be in packages
    - Item ID
    - Price
    - Classification
    - Quantity

- Package information
  - Contains information about an individual package
    - Package ID
    - References to Item IDs that will be in the product
    - Possible references to other packages? I.E. to a package containing 3 HDMI cords in a TV package
    - Baseline cost (will most likely be edited by user depending on occasion)