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**INVENTORY MANAGEMENT**

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**Technology**

Python 3.5

Django 1.10

SQLite

**Tables**

Address (street\_number, street\_name, city, state, zip\_code)

Class\_Type (title)

Collaborator (name)

Collection (title, month, code, season\_id, collaborator)

Customer (address\_id, phone\_number, email, name)

Fabric (title, code, content, description, quantity, last\_updated)

LabelTag (title, description, quantity, last\_updated)

Log\_Entry (entry\_date, event)

Notion (title, description, quantity, last\_updated)

Order (order\_date, order\_number, originated\_from, order\_status, customer\_id, product)

Pattern\_Piece (title)

Product (sku, title, description, image\_path, tech\_pack\_path, quantity, collection\_id, style\_id, variation\_id, notions, fabrics, label\_tag)

Product\_Quantity (product\_type, quantity, class\_type)

Product\_Fabric\_Quantity (fabric, quantity)

Product\_Notion\_Quantity (notion, quantity)

Style (title, pattern\_pieces, code)

Season (title)

Size (size, code)

Variation (title, pattern\_pieces, code)

**Groups/User Permissions**

User

Admin – full create, update and delete privileges

Groups

ReadOnly – can only view data

EditQuantity – can only edit quantities only