

# Model List

1. Users
2. Refs: Subscription, Movie Queue, Address, Billing
3. Products
4. Refs: Reviews
5. Reviews
6. Refs: User, Product
7. Subscriptions
8. Orders
9. Refs: User
10. Billing
11. Refs: User
12. Movie Queue
13. Refs: User, Products
14. Address

## 1. User

1. Email
  - a. email, required
2. First Name
  - a. string
3. Last Name
  - a. string
4. Password
  - a. string, required
5. Facebook
  - a. ....
6. Google

- a. ....
- 7. Subscription
  - a. Ref to Object
- 8. Movie Queue
- 9. Address
  - a. Ref to Object
- 10. Preferences
  - a. Array of strings
- 11. Renewal Date
  - a. Date of subscription order
- 12. Past Billing
  - a. Ref to Billing
- 13. Reviews??

## 2. Products/Video

- 1. Title
  - a. string, required
- 2. Year
  - a. year
- 3. Description
  - a. string
- 4. Inventory
  - a. number, hidden from user
- 5. Category
  - a. Array of Strings
- 6. Tags
  - a. Array of Strings
- 7. Photos
  - a. Array of string urls
- 8. Trailer
  - a. String
- 9. Reviews
  - a. Array of Refs

## 3. Review

- 1. Video
  - a. Ref to Video
- 2. User
  - a. Content

3. Rating
  - a. Number
4. Date created
  - a. Date
5. Best for (tags)
  - a. Array of Strings

## 4. Subscriptions

1. Name
  - a. String
2. Price
  - a. Number
3. # of Movies Allowed
  - a. Number

## 5. Orders

1. User
  - a. Ref to User
2. Delivery Content
  - a. Array of Products
3. Address
  - a. User.Address
4. Date
  - a. Date

## 6. Billing

1. User
  - a. Ref to User
2. Date
  - a. Date of billing cycle
3. Total
  - a. Number, price of subscription

## 7. Movie Queue

1. Product Queue
  - a. Array
    - i. Product
      - i. Movie id ref
    - ii. Status
      - i. pending, active, completed
    - iii. Order Ref (optional)
    - iv. Review
      - i. Ref to order
    - v. Index
      - i. Number, Rank priority of Movies in Queue

## 8. Address

1. Name
2. Street Address
3. State
4. Zip