Requirement Specification For Chill Couch Club

Module 1 - Sign Up Page

* Requirement 1: Enter Personal Information
  + Full name
  + Address
  + Email
  + Phone Number
  + Username
  + Registered Platforms
    - Ex: Google, Facebook, Twitter, Instagram…
  + Primary Language / any other fluent or preferred language spoken
  + Time zone / region
  + Create a Security Question?
* Requirement 2: Email verification
  + Send email to user with link to verify account
  + Freeze Account- Suspend Hosting and Joining Privileges.
* Requirement 3: Genre Selection / Preference
  + Page asking users to select up to five genres of interest(to be used to suggest parties to attend.
* Nice to Have Optional Requirement 4: Upload profile picture
  + Upload photo
    - Accept valid PNG and jpg of appropriate sizes allow user to crop
  + Take photo method
    - Ask user to access camera on device(if any)

Module 2 - Upgrade to Premium

* Select User payment system Window
  + Enter the user select payment type : visa, apple pay, paypal…
  + Enter the user select payment information: card number, expire month/ year, card owner name, security number
  + Choose the monthly premium or yearly premium
  + Confirm the information
  + Sending the receipt and email confirmation
  + Give or revoke premium based on payment
  + System charge monthly or yearly
  + Email users to renew

Module 3 - Sign in Page

* Enter the username and password or possibly use Google Authentication
  + Verify username
  + Then verify encrypted password
  + Defend passwords
* Put forgot your password at the end of the sign in page
  + Enter email address
  + Send Link to change Password
* User confirm the account information
  + Enter button
* Open the home page

Module 4 - Forget Password

* Enter email address
* Send Link to change Password
* Security question: what is your first pet name? What is your first car?
* Creating new password
* Confirm new password

Module 5 - Movie Catalogue (Categorizing Movies From All Streaming Sites / Platforms)

* Requirement One: Movie Inventory
  + Movie Poster
  + Name
  + Ability to hold data for Currently Available Parties
    - Timezone Party is being Hosted
    - Time the Party is being Hosted
    - Description of Party
    - Title of Party
    - Username of host
    - Region
    - Genre
* Requirement 2: Search Functionality
  + Be able to search for movies by hosted by
  + Genre
  + Title
  + Platform

Module 6 - Hosting a Party

* Requirement 1: Enter Party Information
  + Form to Enter information such as
  + Movie
  + Time of Party
  + Description
  + Time and Date of Party
  + Languages Being Spoken At Party
  + Participants of a Party
  + Public or Invite only
* Requirement 2: Confirm and Create Party
  + Ask user to verify date and time of party
  + Send email with information about the party.
  + Send Invitation users if necessary
    - Tell users to confirm or deny their participation.
* Requirement 3: Alter Details of Party
  + Ask users what they’d like to alter
  + Email all participants of the changes
* Requirement 4: Retrieve email link to Party
  + 10 minutes from party email hosting user to submit a link
  + Create spot to take the link
  + Check for malicious link
    - Inform User get new link
  + Check for correct link
    - Inform User get new link
  + Send links to participants.

Module 7 - Joining a Party

* Requirement 1: Search Filter Function
  + Host Name
  + Region
  + Time / Region
  + Movie Title
* Requirement 2: Sign up for a party
  + Select a party
  + Confirm with host
  + Receive email confirmation
* Requirement 3: Email with link from host
  + Open link and access streaming service and start teleparty
  + Host approval of joining participant

Module I – Catalog

· R1: Inventory of Items

o Image(s), in jpeg…

o Name

o Desc

o Price

· R2: Condition

· R3: Number of items in stock

· R4: Reviews

Module II – Shopping Cart

Module III – Checkout

Module IV – Payment Card System

Module V – Shipment

Module VI – Order Confirmation

Module VII – Delivery Confirmation