Group 2

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**Use Cases**

User wants to view a picture about a certain park:

-User moves from homepage to user’s chosen park, where they are presented with images from the park they can view.

User wants to view a video about a certain park:

-User moves from homepage to user’s chosen park, where they are presented with videos from the park they can view.

User wants to view information about a certain park:

-User moves from homepage to user’s chosen park, where they are presented with some information about the selected park.

-A user wants to navigate to the park and clicks on the google maps link

A user wants to donate money to a particular national park.

-User selects “donate” on main page and is redirected to the payment page

- User chooses the amount they want to donate by noting it in the “amount” page

- If User does not have an account with the national park or if they are not logged in, they are prompted to make an account or sign in or remain a guest.

- User is then redirected to Paypal site to complete their payment

- User is redirected to their

- User is sent a confirmation and thank you email for their donation

A user wants to buy tickets to a particular national park.

-User have options : buy the ticket as a member or Guest User.

-User saves the tickets in account if the user has an account.

-User has payment options for ticket : Visa or Paypal.

User visits a park and receives a point in their account.

-User have the subscribe options via email

- then, User will receive an update email about the events in the park or park schedule.

A user wants to post about the national park on social media (facebook, twitter, insta, etc.)

-User selects the share widget on homepage to post on social media

-User selects the share widget on a particular national park page, the user can now post about that park on their social media.

A user wants to play one of the many games on the website.

-User answers questions correctly and is rewarded with points in their account.

-User answers incorrectly and is presented with the correct answer.

A user wants to create a new account for the website.

-User on the login page selects the “create new account” option that brings them to the new account creation page.

A user wants to login.

-User on the login page enters in their information correctly and is allowed to login.

-User on the login page enters in their information incorrectly and is denied access to login.

**High Level Use Case:**

* Home page
  + User views pictures and high level status of all parks (seasonal updates)
  + Menu bar items redirect to other pages
    - Account Information
    - Trivia game
    - Specific park pages
    - Donation page
* Account Information
  + Users may log in to the account.
  + User may edit their account information
  + User may view game high score
  + User may view list of all parks they have visited
  + User may have email subscription option
* Donation Page
  + User may view all previous donations
  + User may enter in their custom donation
* Game page
  + User may play trivia game
    - By visiting different national parks users may unlock different trivia packs for each park.
* National park page
  + Users may view pictures from the park
  + Users may view videos from the park
  + Users may view information about the park
  + User may click on a link directing them to the park (google maps)
  + User may click on social media widgets to post about the national park