Info Parks USA - Create account and choose your park Scenario Group 30 - Syed Raza, Hasan Ali, Umer Qazi, Claudio Jimenez

Overview:

Info Parks USA is a mobile application to help prepare park visitors for a trip to any US National Park and to provide location based services, such as park maps, trail maps and available camping grounds. This first scenario describes how the user will interact with the application after download and when it is open for the first time.

The application uses Google maps API for park information and location services.

Scenario "Create account and choose your park"

The user will download the application from the Google store or the Apple App store. Upon opening the application the user will be encountered with a welcoming screen and will be prompted if he wants to create an account, login or skip this step.

- 1. User chooses to create account: The user will be prompted to enter the following information:
 - a. Name, address, phone number, email(used as login) and password. Upon completing this step the user will be redirected to a "choose your park screen"
- 2. User chooses to log in: The user must have a previously created account to use this step. After entering his credentials:
 - a. If credentials are correct, the user will be redirected to the choose your park screen.
 - b. If credentials are not found, the user will be prompted to create an account.
 - c. If credentials are incorrect, the user will be prompted with a "forgot my password screen".
- 3. User chooses to skip login: the user will be redirected to the choose your park screen. The choose your park screen will display all US National Parks organized in alphabetical order. After choosing the national park where the user wishes to travel the application will send an "intent" to the OS to open Google maps and show an overview map of the desired national park.

The diagram below showcases the multiple screens involved in this first scenario and how they interact with one another:

