

## 2. User Stories

- i. As a hiker, I want to search for hiking trails by bike accessibility, so that I can ride my bike on hiking trails.
- ii. As a beginner hiker, I want to find easy hiking trails, so that I can build up to more difficult hikes later on.
- iii. As a hiker with a busy schedule, I want to search for hiking trails by operational hours, so that I can find a hiking trail that is open and fits my schedule.
- iv. As a busy student, I want a way to search for trails based on length, so I can get some quick exercise in between classes.
- v. As a photographer, I want to know if there's water near or on the hike, so I can take pictures of it.
- vi. As an athlete, I want to find challenging hikes, so I can have a work out and avoid a literal walk in the park.
- vii. As a California resident, I want to know the locations of hikes, so that I can have a possible idea of where to hike over the weekend.
- viii. As a dog owner, I want to find information on hiking paths, so that I know if I can bring my dog.
- ix. As a user, I want to know if the weather will interfere with a hike, so I can decide whether or not to hike a specific trail.
- x. As a cowboy, I want to search for trails by horse-riding accessibility, so I know if I can bring my family on horseback rides.
- xi. As a bicyclist, I need to know what trails are accessible by bike, so I can bike them.
- xii. As a person with a low attention span, I want to find a hike randomly, so that I don't lose focus while filtering for one instead.
- xiii. As a user, I want to know what the name of a hike is, so I can search for it online.
- xiv. As a user, I want a picture of hike, so I can see if I like how it looks.
- xv. As a person with a weak bladder, I want to know if there are bathrooms at a trailhead, so I don't get poison oak while trying to pee behind a tree.
- xvi. As a user, I want to be able to return to a home screen, so I can restart and find a new hike.
- xvii. As a user, I want a home screen, so I know where to start.
- xviii. As a user, I want error messages if something goes wrong, so I don't get frustrated when the program doesn't work.