

App for recording trails and sharing hiking experiences among the mountaineering community of the Balkans.

"A user can register and then log in"

- When registering, the user needs to provide following information:
 - Username
 - Email
 - Photo (optional)
 - Location
- After clicking the "Register" button user is taken to the feed page and profile is created.

"After logging in, a user can record a hike activity and save the route as a gpx downloadable file."

- Initially user <u>registers</u> and once the account is created, the user can then <u>log in</u> and record the hiking activity by clicking the "<u>Record Activity</u>" button which is present at all times.
- After the activity has been recorded (calculated distance and elevation), the user can "Save" it and enter the following information:
 - Technical difficulty (1-10)
 - Condition difficulty (1-10)
 - Description (Optional)
 - Images (Optional)

"A user can scroll down the feed to see other users' activities, leave a comment, like, save the route in personal archive and download a gpx file"

- Once a user logs in, the <u>feed</u> contains recent recorded activities of other users.
- User can filter activities based on location, difficulty and distance.
- By saving a route, the user can later access it within <u>personal profile</u> by clicking the "Archive" button.
- By clicking on the username of another user in the feed, a user can visit ones profile and see recorded activities.

"A user can follow another user"

- User can follow another user by visiting the "<u>Explore</u>" page.
- Another user could be found by either typing the username or based on suggestions (those with similar recorded activities, nearby, most shared followers, etc)

"On the personal profile page, a user can access previously recorded activities, see personal statistics of the current month and visit archive"

- By clicking the "My Profile" button user is taken from the feed page to the <u>profile</u> page.
- The user can see the distance graph of the current month, number of followers and those followed and can click the "Archive" button to go to the <u>page</u> containing previously marked, favorite routes of other users.
- Profile also contains information about the total number of routes recorded.

Views

- Profile page
- Feed page
- Recording page
- Register/Log in page
- Explore page
- Archive page
- All activities page (user's)