

**Name:** Jacob Hallberg

**GitHub Link:** <https://github.com/jacobhallberg/Flash>

**Title:** Flash - A climber's best friend.

**Description:** A climbing application that tracks user progress, aggregates user managed route data, and generates efficient training sessions tailored to the user.

**Actors:** Climber

**Functionality:**

1. Climbers can sign up.
2. Climbers can login.
3. Climbers can logout.
4. Climbers can add information about themselves.
5. Climbers can add/undo climbing routes.
6. Climbers can add route difficulty.
7. Climbers can add route type.
8. Climbers can view aggregated route data for a specific climbing gym.
9. Climbers can add/undo their climbing deficiencies.
10. Climbers can generate tailored climbing sessions.

**Stretch Functionality:**

1. Climbers can upload route photos.
2. Climbers can create share custom climbing sessions.
3. Climbers can vote up/down shared climbing sessions.