

## **Version 0.01 – A beginning**

*Date: 07-03-2017*

### User administration

- ~~Only when user has administration rights~~
- ~~Add user~~
- ~~Add rights~~
- ~~Edit user~~
- ~~Delete user~~
- ~~Delete user only when no route posted~~
- ~~Log in~~
- ~~Log out~~
- ~~Validate form and display error message~~

### Posting routes

- ~~Only when has posting rights~~
- ~~Add route~~
- ~~Edit route~~
- ~~upload new gpx file~~
- ~~delete route~~
- ~~display list of uploaded hiking routes~~
- ~~Validate form and display error message~~
- ~~Get name of start location by nomatim service from osm~~

### Display route

- ~~Display list of all uploaded routes~~
- ~~Display route~~
  - ~~Edit controls when allowed to edit (owner of administrator)~~
  - ~~Title~~
    - ~~Map~~
  - ~~User name~~
  - ~~upload date~~

### Cleanup:

- ~~Cleaning default generated Lateral code~~
  - ~~Register page~~
  - ~~Password reset~~
- ~~Improve layout~~

## Version 0.02 - Make it usable

Date: ~~08-04-2017~~04-04-2017

### User administration

- ~~• Split name into firstname and lastname~~
- ~~• Nick name~~
- ~~• Edit profile~~
- ~~• Disable user (only administrator)~~
- ~~• Change password (by user)~~
- Display user rights
- ~~• Create admin user with artisan~~
- ~~• Confirmation to delete user~~

### Routes

- ~~• Publish flag~~
- ~~• Uploading: First upload gpx and the edit details~~
- Detailed route description
- upload photo's
- ~~• Calculate distance~~
- ~~• Store route details in table~~
- ~~• Getting route recording time~~
- storing route recording time
- Paging of routes
- Store osm-nomatin location data in separate table=>user can't modify this data. Is used for searching
- ~~• When uploading new route: Check if uploaded GFX belongs to the current user~~
- ~~• Confirmation to delete a route~~
- ~~• Bigger size route~~
- Enlarge route

### Display routes

- Search routes
- Near routes

### Routing

- Move authentication check to routing
- Move parameter check to routing

### Others:

- Figure out how to install site
- Unit /auto testing
- Seperate admin menu items
- Add icons, where usefull

### Layout

- Improve layout

### **Version 0.03 – Add missing must haves**

*Date:* 01-05-2017

- kml files
- Optional disable registration
- Optional hide login as frontpage
- Download gpx
- User profile
- Email confirmation on registration.
- Set application title
- Mass upload gpx
- Default user right after registration

### **Version 0.04 – Make is customizable**

*Date:* 01-05-2017

- CMS like features