

## 1. Problem

People do not know how to behave in emergency situations, like floods, earthquakes, pandemics, etc.

## 2. Main goal

Create a mobile-first web app that provides checklists of actions to take (including products to buy) in preparation for specific natural disasters and is a safe and reliable platform to check information about said disasters.

## 3. Features

- a. [MUST, mvp] Tutorials “How to react when xyz” for the most often occurring natural disasters in Poland, which will include the most important emergency contacts, how to prepare for the disaster - checklists of actions (e.g: to tie down chairs outside, etc), checklist of most useful products to survive the worst time, instructions on how to communicate with emergency services, and first aid.
- b. [MUST, mvp] Registration/Login - creating an account
  - i. Providing a specific location to see relevant posts from and get tailored “how to react when xyz”, being able to add multiple locations, if you want also to be able to help your family and friends that live somewhere else
  - ii. Adding roles to moderate the permissions of officials (posting only for their regions) and users (only posting on neighbourhood forums), everything moderated by admins (with the ability to delete irrelevant posts)
- c. [SHOULD] Announcement Boards - to create a reliable space to check announcements related to current catastrophes
  - i. Officials' Announcements - officials will be able to post information about disasters in their regions, in a place, where their important announcements aren't lost in a sea of irrelevant posts
  - ii. Neighbourhood Forums - to facilitate asking for help in preparation for disasters, ideally moderated by admins to reduce irrelevant posts
- d. [COULD] Real-Time notifications - possibility to turn on email notifications to get the latest information from officials about coming up or current catastrophes (in all selected regions)