

## Web Project

Our basic idea for this project is to create a website where dog owners can post event and other people can join them.

Users create an account to join the website, in their profile they can fill in information about themselves, and their dogs. A user have multiple dogs, information about each dog can be added along with a picture.

The user will also have to select where they live on a map so that they can only see relevant events in their feed that are nearby. It will be possible to select a radius of how far away event that should be shown.

An event could for example be a planned walk with the dogs where other people can select to join, but it could also be to play in the park etc.

An event has a title, description, date and time. The creator of the event selects which of his dogs listed in his profile that will participate. It will also have a location of where the event will take place. This location will be used when filtering out events that should be show for a particular signed in user.

Other users can then request to join an event, the creator of the event will have to approve the request. When a user joins he or she will also be able to select which of its dogs that will participate. Once a user is approved he or she can write comments on the event page and discuss with other users which have joined the event.

The web page will be quite similar to other social web pages, there will be a feed in which relevant event will be shown. In the left side there will be a menu for various actions. Each user will have their own profile page as already described, which can be viewed by other users.

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