Requirement Specification

### Internet Project

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# Introduction

The purpose of this document is to give a detailed description of the requirements for the web application "Internet Project".

The "Internet Project" is a web application where dog owners can meet and interact. It is however not a complete social media application for dog owners. Instead it is focuses on people with dogs creating events where others can join and then meetings take place in real life. An example of such an event could be a planned walk with the dog, or maybe play in the park, other users of the web application will then be able to join the event.

Only relevant events will be displayed in users feed and this is filtered on the users location, each new user will thus have to specify where they live in their profile.

# Users

There will be two types of users on this system, administrators and regular users.

## Regular Users

This is the standard type of user which all new registered accounts will belong to. If a user do not have an account he or she will be asked to create an account on the web application.

Regular users will be able to view nearby event, they will also be able to create and join event, as well as comment on events they have joined or created. Regular users will also be able to edit and delete their own events an comments.

## Administrators

Administrators are basically regular users with extended privileges, this includes editing and deleting other users events and comments as well as disabling accounts of misbehaving users.

## Language

The user interface of the website will be in English, but there is no requirement on language of user submitted content such as events and comments.

## Functional requirements

* Register account
* sign in with account
* forget password
* edit profile, picture, location, description, dogs
* create event
* delete own event
* edit event
* request join event
* approve join request
* leave event
* post comment on joined event
* delete own comment