Functional Requirements for UI

The project is a mobile application used by investors to monitor investing facilities and choose where to invest money

Functions

## Authorization

* Sign up
* Login in
* View profile details

## Facility Management

* Filter facilities by specifying Region set and Category set
* View facilities
* View detailed information on chosen facility
* Mark facility as favorite
* View favorite facilities
* View map with facility markers on it

## Helpdesk

* View issues
* Chat on a specified issue
* Create new issue
* Close issue
* Reopen closed issue

# Main entities in the app

## Facility

* Image
* Name
* Description
* Utility (are facility values already available) can be ‘Available’, ‘Unavailable’ or ‘Under construction’
* Employees count
* Needed investment size
* Promised profitability

## Region

* Image
* Name
* Area (km^2)
* Population
* Unemployed people count
* Total labor force (people)
* GDP (bln. $)
* Average property price (million. $)
* Average family income (ths. $ per year)

## Category

* Image
* Name

## Issue

* Topic
* Status (opened, closed, reopened)

## User

* Username
* First name
* Last name
* E-mail
* Status (Investor, Manager)