EGNSS4CAP WEB CONSOLE SOURCE CODE OVERVIEW

Technologies

- OOP PHP
- TWIG templates
- MySQL database
  - DIBI framework for DB query
- HTML, CSS, Javascript
  - Bootstrap framework, jquety framework
- Google maps API

Classes description

- Index
  - managing farmers
  - loading farmer list and tasks
- login
  - login user
  - logout user
  - verifying users
- task
  - adding tasks
  - loading task info and photos
  - accepting, declining and deleting tasks
  - changing task status
  - loading photos and photos metadata
  - loading shapes
  - assign unassigned photos to task
- user
  - managing users and roles
  - loading users unassignes photos and tasks
  - managing photo rotation

Structure

- CSS
  - cascade styles for web pages
- ENGINE
  - framework and classes
- FONTS
  - fonts for web pages

- IMG
  - images for web
- JS
  - javascript files for web and map
- PHOTOS
  - photos downloaded from phones
- TEMPLATES
  - TWIG templates for web
- VENDOR
  - frameworks