## Story

A simple mockup of a Laravel+ VUEJS application has been built to test demand with our customers. Now it's time to continue the build of the application. The following elements shall be built:

## Sprint 1 – Layout basics

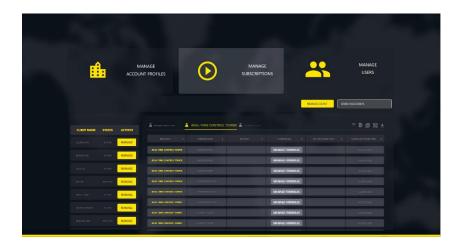
- Main layout with tailwindcss, Laravel and VUEJS
  - Header section with link to homepage (splashpage) &flexible drop-down user menu
  - Left main menu, visible for some pages, incl. icons, name on hover, and active highlighting + implemented links
  - o Footer section with breadcrumb and yellow stripe
- Login page design
- Splash page design (tiles to be shown after login)
- Reports overview pages
  - One page per main menu item (~10)
  - Elements 2-column layout: 1) list of questions + search bar on the left 2) available reports rights
  - o Report overview page to be filled with data records depending on the main menu
- Dashboard pages
  - One page per main menu item (~10)
  - Elements on grid-based layouts with multiple tabs (each grid contains later of vue components)
  - o Per main menu item, name of tabs and grid layout shall be different
  - Grid itself is not part of Sprint 1





## Sprint 2 – Authorization

- Application shall be multi-tenant with multi-roles and permissions
- Super-admin shall have a screen to create tenants and users assigned to tenants
- Super-admin shall have a screen to manage subscriptions per tenant (eg. granting access to reports, dashboards)
- Tenant admin users shall be able to create/delete users within their tenant
- Later user roles and permissions to be extended for more features



## Technical background

- Laravel 8 application core + vueJS for front end ingestion
- Use of echarts (echarts.apache.org) library (JS)
- Use of open street maps library for maps
- Use of Tabulator (www.tabulator.info) library for data tables