Themes

Themes allow us to create different versions of the stylesheets so we can easily create new visual styles.

How it works

Grunt is configured to compile all LESS source files to their public destination like this:

/src/less/themes/*.less

will be compiled to CSS:

/public/css/themes/*.css

The filename is preserved by the build process and the extension is changed from _.less_ to _.css_, so the files:

/src/less/themes/default/app.less
/src/less/themes/default/login.less

are compiled to:

/public/css/themes/default/app.css
/public/css/themes/default/login.css

Grunt

Grunt is used to compile the LESS files to CSS files.

To build all files:

\$ grunt

To build all files and watch for changes:

\$ grunt livereload

File overview

Currently there are 2 files:

- login.less: contains styles for login page
- app.less: constains styles for the actual application

Creating a separate <code>login.css</code> allows us to speed up the loading process of the login page, by not loading the styles for the actual application yet (which is only necessary after the login process).