

## General Requirements

- All UI components must function on recent **desktop** and **mobile** browsers including Chrome, Safari, Firefox and IE
- UI has to be component based, each component must be encapsulated in a `div`
- Each component can be embedded and mixed with other components without breaking the page layout
- All components must be fluid and responsive
- UI must be based on Bootstrap
- We are using Gulp as our build tool. Sources that need a build step, must be built with Gulp. We prefer that the `gulpfile` be written in coffee-script
- All resources delivered must come with an editable source version and minified version
- A demo of all components must be provided, we use `AngularJS` and all components must work in an `AngularJS` application. We do not require the components to be Angular components or directives, we just need the ability to embed them in an Angular application without problems
- Extensive use of `jQuery` is not preferable
- We need exclusive copyrights of all the delivered resources, including and not limited to HTML, CSS, LESS, Photos, Icons etc. Unless any of the resources are already open source and can be used commercially
- Deliverables must not be reproduced for any other party

## Branding

The following deliverables must comply with the branding guidelines:

- Color Palette
- Icon Set
- Typography
- Fonts

## Components

- Container
  - A declarative way to define fluid, responsive containers
  - Containers must support images, embedded videos, etc.
- Divider
  - Horizontal and vertical dividers
- Menu
  - Top, Side and Dropdown menu layouts
- Toolbar
- Tabs
- Top Nav
- Side Nav
  - Left, Right, and Closable side navs
- Sliders
- Progress Bars
- Switch Buttons
- Expandable and Collapsible List Controls
- Cards
- Dialogs
- Tooltips
- Steppers
  - See <https://www.google.com/design/spec/components/steppers.html>
- Chips
  - See <https://www.google.com/design/spec/components/chips.html>

- Snackbar (Toast)
  - See <https://www.google.com/design/spec/components/snackbars-toasts.html>
- Tables
- Forms
  - Form Layouts examples
  - Form Validation examples
- Controls
  - Buttons
  - Inputs
  - Dropdowns
  - Lists
- Upload Files
  - Progress
  - Multiple and Single file modes
  - Show uploaded files in a list
  - Allow deleting uploaded files from the list
- Date Picker
  - inline and dialog based date picker
- Time Picker
- Calendar
  - Support drag and drop in calendar slots

## Widgets

- General Panels
  - Support floating buttons
- Profile
  - User photo
  - Social links and icons
- User Picker
  - Pick a user using a search with autocomplete
- Social Feed
  - Timeline style feed
- People List (Friends)
- Chat
  - Collapsible chat window
  - Support multi chat
  - Online users picker
- Notifications
  - Support dismissing certain or all notifications
- Posts and Comments
  - Social style posts and comments preferably like googleplus
  - Support posting embedding videos, images, documents

