This guideline is in development. If you think something is unclear, missing or wrong, please contact me by email or skype

Training owner: [daniel.correatucunduva@cgi.com](mailto:daniel.correatucunduva@cgi.com)

# Application demonstration

My own live version of the application is available for browsing here (use Chrome)

<https://sprint-ng.herokuapp.com>

# Functional requirements

* A publicly available welcome screen
* A header for navigation
* Responsiveness to small screen sizes
* A side navigation menu replacing the header navigation links on small screens
* A login and logout system
* An authentication-protected sprint creation screen
* An authentication-protected ongoing sprint screen
* Offer the option of a desktop notification when a sprint is completed
* An ongoing sprint must continue progressing when the window is minimized or the tab is in the background
* An authentication-protected past sprints screen with sorting, filtering and pagination
* An indication of the user that is logged in, in all protected screens
* Offer the option of deleting all stored data concerning the user

# Technical requirements

* Frontend: **Angular 6**
* Styling: **Bootstrap**
* Authentication: **OpenID Connect**
* Backend: **ExpressJS**
* Documentation: **Swagger**
* Logging: **Graylog**
* Data persistence: **MongoDB**
* *For Ville de Montréal consultants : full compliance with all documentation received*

# Data model