

Project MuSigma - TLC: Frontend Software Architecture

DRAFT

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Framework used

List of framework used for the application used in this scope:

1. Angular
2. NodeJS

Design Rationale

State a list of rules with the rationale for the design when coding the solution.

Rules	Rationale
All binary assets (image file, videos, pdfs, non-code) must be stored in the "/src/assets/".	Simplify to locate the assets used by the application.
Any components must be located in the "/src/app/<<component name>>".	Centralize the location of components to avoid searching the project.
Changing of any files in this location "/src/environment/" has to be consulted with the <<Tech Lead>>.	To control the environment variable used.

User Access Control List

This table summarize the user role permission of the application, if there is any.

Features \ Roles	Anonymous	Logged in
Login Page	YES	NO
Logged In Page	NO	YES
View Object	NO	YES
Create new Object	NO	YES
Update Object	NO	YES
Delete Object	NO	NO

Application Config

This is a listing of all the configuration that can be found for the application.

Description	Location	Remarks
Indicate the GCP location of project.	/src/environment.ts	

Indicate the components routing configuration.	/src/app/app-routing.module.ts	

Features Specification

In this section, all the technical specification to support will be listed here.



List of features

Unable to render {children}. Page not found: Project MuSigma - TLC: Frontend Software Architecture - <template>.

Database Diagram

In this section, provide the link or diagram to show the design of the database.

<<To be replaced with a diagram or hyperlink to the diagram>>

Issues List

If there is a JIRA used for tracking the Issue, simply add in the URL to the project of the JIRA here. Otherwise, track the changes here.

Ticket #	Description	Link to supporting Documents	Status	On Production	Reporter	Issue Resolver
0001	Cannot Login with xxx@solway.com		Processing	No	Maya Vanard	ONG, Hoong Chiang