

CURRENT FILE STRUCTURE: DOES NOT FOLLOW ENTERPRISE API FORMAT REST

## CAPSTONE

- BIN

  - └ WWW // APP STARTS HERE WHEN RUNNING "npm start"

- CONFIG

  - └ PASSPORT.JS // AUTHENTICATION STRATEGIES

- MANUALS // CONTAINS VERY BRIEF DOCUMENTATION ON PROJECT...

- MODELS // DB SCHEMAS { SECTIONS, ASSIGNMENTS, DOCUMENTS, STUDENTS, TEACHERS }

- NODE\_MODULES // ALL SERVER IMPORTS & MODULES

- PUBLIC // ANGULAR FRONT END

  - └ JAVASCRIPTS

    - └ CONTROLLERS // FRONT END STATE CHANGING & FUNCTIONS

    - └ FACTORIES // SHOULD BE SERVICES

    - └ STATES // DEPENDENT ON UI-ROUTER "PLACES IN APP"

    - └ ANGULARAPP.JS // INITIALIZES FRONT END ROUTING & BOOTSTRAP

  - └ TEMPLATES // HTML DATA DISPLAYED BY JAVASCRIPTS

  - └ W2UI // WEB UI 2.0 LIBRARY FOR JQUERY

  - └ CYTOSCAPE.JS // GRAPHING INTERFACE USED IN GRAPHING FRONT-END

- ROUTES // BACK-END ROUTING TABLES

- VIEWS // ERROR.EJS & INDEX.JS. INDEX.JS ~~IS~~ IS USED TO START

  - ~~THE~~ // THE ANGULAR APP & LOAD ALL DEPENDENCIES.

- APP.JS // SERVER MODULE LOADS ALL BACK-END COMPONENTS

- PACKAGE.JSON // BACK-END DEPENDENCIES