|  |  |  |  |
| --- | --- | --- | --- |
| |  |  |  | | --- | --- | --- | | DRE  DRE – Defect removal Efficiency App. Capture test results, code review approval workflow, etc. | Guidelines  Best Practices Coding standards  Naming Conventions  CHG Process  Do’s and Don’ts | New Module  Add New | |

Modules – Login, Layout, Home, DRE, Guidelines

* Layout
  + Menus for modules below
  + User Profile
  + Search - Global
  + Footer sign

DRE

* Dashboard - <http://localhost:4201/Dashboard>
  + Releases Reports
  + DRE % - Charts / Graph representation.
* Releases - <http://localhost:4201/Releases>
  + New/Update Release
  + Release List with
    - Hyperlink for Release update.
    - Edit to bring new screen CRN/Project.
* PCR

<http://localhost:4201/Releases/14.0/PCR>

* + New/Update PCR.
  + PCR List with
    - Default item is General.
    - Hyperlink for update.
    - Edit to bring new screen for Test Cases.
* Test Cases –

<http://localhost:4201/Releases/14.0/CRN/TestCases>

<http://localhost:4201/Releases/14.0/Project/TestCases>

<http://localhost:4201/Releases/14.0/General/TestCases>

CRN/Project in the URL to be replaced with actual names.

* + CRN – UNIT Test / FAT / IST / REG / UAT / PROD
  + Project – UNIT Test / FAT / IST / REG / UAT / PROD
  + General – Unit Test / FAT / IST / REG / UAT / PROD
  + New / Update Test Cases

[http://localhost:4201/Releases/14.0/CRN3900/TestCases/UT/#9](http://localhost:4201/Releases/14.0/CRN3900/TestCases/UT/#97)

<http://localhost:4201/Releases/14.0/CRN3900/TestCases/FAT/#9> ….

App Structure

|-- app

|-- core  
 |-- [+] auth  
 |-- [+] components

|-- \_base.sc

|-- login

|-- navbar

|-- footer

|-- [+] guards  
 |-- [+] http  
 |-- [+] interceptors  
 |-- [+] mocks  
 |-- [+] services  
 |-- [+] header  
 |-- core.module.ts  
 |-- ensureModuleLoadedOnceGuard.ts  
 |-- logger.service.ts  
 |-- modules  
 |-- home  
 |-- [+] components  
 |-- [+] pages  
 |-- home-routing.module.ts  
 |-- home.module.ts  
 |-- shared  
 |-- [+] components  
 |-- [+] directives  
 |-- [+] pipes  
 |-- [+] models  
 |-- [+] configs  
|-- assets  
 |-- scss  
 |-- [+] partials  
 |-- \_base.scss  
 |-- styles.scss

Features

* + hub
  + dre
    - modules
      * home
        + components

[home.component.html](http://home.component.html)

home.component.ts

[home.module.ts](http://home.module.ts)

home-routing.module.ts

* + - * dashboard
        + components

dashboard.component.html

dashboard.component.ts

dashboard-routing.module.ts

dashboard.module.ts

* + - * release
        + components

release-list

release-list.component.html

release-list.component.ts

release.component.html

release.component.ts

* + - * + modal

release-upsert

release-upsert.component.html

release-upsert.component.ts

release-routing.module.ts

release-module.ts

* + - * pcr
        + components

pcr-list

pcr -list.component.html

pcr -list.component.ts

pcr.component.html

pcr.component.ts

* + - * + modal

pcr-upsert

pcr-upsert.component.html

pcr-upsert.component.ts

pcr-routing.module.ts

pcr-module.ts

* + - * test-case
        + components

test-case -list

test-case -list.component.html

test-case -list.component.ts

test-case.component.html

test-case.component.ts

* + - * + modal

test-case-upsert

test-case -upsert.component.html

test-case -upsert.component.ts

release-routing.module.ts

release-module.ts

dre.module.ts

dre.routing-module.ts

Guidelines

URL:

* im-app-misc.com/home
* im-app-misc.com/dre
  + im-app-misc.com/dre/dashboard/
  + im-app-misc.com/dre/release/
  + im-app-misc.com/dre/pcr
  + im-app-misc.com/dre/test-case
* im-app-misc.com/guidelines