Document the compilation and release to GitHub Process

1. Environment for the development

* Node.js version : 16.11.0 (more than 14) => download and install the node.js necessary version
* Angular version (command : ***ng –version***) : 12.1.4 => ***npm install –g @angular/cli***
* Ionic version (command : *ionic info*) : 5.4.16 => ***npm install –g ionic*** or ***npm install –g @ionic/cli***
* Cordova version (command : ***cordova –v***) : 11.0.0 => ***npm install –g cordova***

1. Install node module and run the application

* ***npm install*** (open terminal of node.js or inside vs code with the project path)
* ***ng serve*** to run the application in browser (we can open the application in http://localhost:4200/#/auth/signin?SiteId=Demo3)
* ***ng build*** to build the application

1. Build and release to github page

* ***ng deploy –base-href=/<project name>/*** (i.e ng deploy –base-href=/ServiceDesk/ or /EnterpriseSelfService/ … )
* After run above command, the project automatically released to the github page and we can see the project from the github link.

https://<github username>.github.io/<project name> /#/auth/signin?SiteId=<siteId>

i.e <https://gielisg.github.io/ServiceDesk/#/auth/signin?SiteId=Demo3>

or https://gielisg.github.io/EnterpriseSelfService/#/auth/signin?SiteId=Demo3

\*\*\* This is for all to release the project to github page \*\*\*