

Date : 24-Jun-21

Spring Boot 9AM

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OAuth : FB, Github, Google

---Facebook Client Application Register----

- a. Register and Login with facebook
- b. Goto FB Developers page
<https://developers.facebook.com/>
- c. Click on MyApps (Top right corner)
- d. Click on Create App button
- e. Choose Consumer and Continue
- f. Enter App Display name : nit-sample-app , Create button
- g. Click on settings and basic
copy app Id : 555728175646501
secret : 459181b995c085c510d4905cea213547

--Github Client Application Register-----

- a. Register and Login with github
<https://github.com/>
- b. Goto developers page
<https://github.com/settings/developers>
- c. Click on OAuth apps
- d. click on Register a new application
and enter details (ex)
App Name : nit-git-test
HomePage URL : <http://localhost:8081>
Authorization callback URL : <http://localhost:8081>
- e. Click on Register application
- f. Copy client Id : c537039639d2985ba2da
click on Generate new client secret and copy that
181338d5f63665b504812a792816871cb2680f34

-----Google Client Application Register-----

- a. Register and Login with Google
- b. Goto Google Developers Console page
<https://console.cloud.google.com/>
- c. Click on "Select A Project" {Top Left }
> Click on new Project option
> Enter project name ex: sample-nit-proj
> create
- d. click on Home > dashboard
- e. Click On products> APIs and Services > OAuth consent screen
- f. Choose External and create
- g. Enter app nae, user support email, Developer contact information
> Save and Continue (3 times)
- h. Click on Credentials > Create Credentials > OAuth Client Id

Enter details:

App type : Web Application
Client : nit-client-app
URI : <http://localhost:8081>

CallbackURI: <http://localhost:8081/oauth2/callback/google>
> Click on create > copy id, secret

Client id: 994208947453-
3ho7bdoub8lj14lar4muuenid2kakb3r.apps.googleusercontent.com
Secert : FMd8WbUm2FDjEv0_nHbKssV7

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Full Code Links:

FrontEnd

<https://github.com/javabyraghu/react-social>

BackEnd

<https://github.com/javabyraghu/spring-social>