Social Login auth

Google plus login

<https://ionicframework.com/docs/native/google-plus/>

<https://www.djamware.com/post/59094a2280aca7414e78a63d/ionic-3-google-plus-authentication-tutorial>

Only for android

Add fingerprint in firebase Project settings ->general(above remove app)

And verify it

<https://console.cloud.google.com/apis/credentials>

You can add image and other privacy link

<https://console.cloud.google.com/apis/credentials/consent>

Create app for ios in firebase and get REVERSED\_CLIENT\_ID from .plist(if xcode don’t sent auto then in info URL Types set REVERSED\_CLIENT\_ID : value)

Install the Cordova and Ionic Native plugins:

$ ionic cordova plugin add cordova-plugin-googleplus --variable REVERSED\_CLIENT\_ID=myreversedclientid  
$ npm install --save @ionic-native/google-plus

**import** { GooglePlus } from '@ionic-native/google-plus';  
  
**constructor**(private googlePlus: GooglePlus) { }

googlePlusSigin(){

this.googlePlus.login({

})

.then(res => console.log(res))

.catch(err => console.error(err));

}

googlePlusSigin(){

this.googlePlus.logout();

}

\*\*\*problem with diffrent user id

Google plus response\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

{"userId":"114194275158415968711","displayName":"sumit pandey","imageUrl":"https://lh4.googleusercontent.com/-rgUNk1XgOMY/AAAAAAAAAAI/AAAAAAAAAjc/WeXwpn0Y2AM/s120/photo.jpg","refreshToken":"1/MXNPqNGpFMFJI9xZnh2\_oVYBbwoCs8ZP6iPFAhvOBMs","email":"smile.sumit.pandey@gmail.com","serverAuthCode":"","accessToken":"ya29.GlsbBmWLA8mHZKW-XwzX3zBN4qSuNkULJeE-fT-CdDIhvDtjr4J4MfPiRshqIfUmMTzget\_yHwRcEbbMNBWGFoDjUPiqvC1eR\_jvy9SuUvjK9Y4AtQFyGUQlexsZ","givenName":"sumit","idToken":"eyJhbGciOiJSUzI1NiIsImtpZCI6ImJlODliYjdiYTliZTEwODkxNDg4MzQ0YTU1NDhiOGE0ZGI0N2RlMGUifQ.eyJhenAiOiIxMDg4Mzc3Mzc1NjExLTZqaTJwaWc4dGV1cTByMjBkaWFpNzMxMTlubzRlNnVqLmFwcHMuZ29vZ2xldXNlcmNvbnRlbnQuY29tIiwiYXVkIjoiMTA4ODM3NzM3NTYxMS02amkycGlnOHRldXEwcjIwZGlhaTczMTE5bm80ZTZ1ai5hcHBzLmdvb2dsZXVzZXJjb250ZW50LmNvbSIsInN1YiI6IjExNDE5NDI3NTE1ODQxNTk2ODcxMSIsImVtYWlsIjoic21pbGUuc3VtaXQucGFuZGV5QGdtYWlsLmNvbSIsImVtYWlsX3ZlcmlmaWVkIjp0cnVlLCJhdF9oYXNoIjoiLThJM2tTdEVRenhuTWZDQW51R1VydyIsImV4cCI6MTUzNzE3ODgxMSwiaXNzIjoiaHR0cHM6Ly9hY2NvdW50cy5nb29nbGUuY29tIiwiaWF0IjoxNTM3MTc1MjExfQ.wNOwK19ioAL0o63dGzl5UAKWzwvtAh26h0g8bpORQgjheZTd9bc7o-PrUL6TSJhcQ7ohTsO\_mo91Ljj6q0wf2864xU4h9I0NL2hV62pQc-xOZxFthDiPo0C7tsFbXhXLiQYQi\_KM-t29-KlNwyWylNqPx1NeNGAP5l7sg9mQZDV0wQZGvV0hUQ9Oupj\_qIOOTeOWj9mPPtOFIXtgyxDWjmT6QdvGyqD1sszA7U4-Se45a\_JlwEFI\_J7xylBsiFQ22i1qNA10KPAffzItgYeaWLcBiv5MLJBr4RpL9uWc4beiRoJQyNet671pwDZPnhEZfscthWd49RlP\_kXQ6\_GH9w","familyName":"pandey"}

Facebook login

<https://ionicacademy.com/ionic-facebook-login/>

<https://ionicframework.com/docs/native/facebook/>

Install the Cordova and Ionic Native plugins:

$ ionic cordova plugin add cordova-plugin-facebook4 --variable APP\_ID="179373726198681" --variable APP\_NAME="Trentlo"  
$ npm install --save @ionic-native/facebook

<https://developers.facebook.com/apps/>

Setting -> basic Setting->

Create and live app using privacy policy link

Copy app id

Copy Oauth URI from firebase to paste into fb console

**import** { Facebook, FacebookLoginResponse } from '@ionic-native/facebook';  
  
**constructor**(private fb: Facebook) { }

facebookLogin(){

this.fb.login(['email', 'public\_profile']).then((response: FacebookLoginResponse) => {

this.fb.api('me?fields=id,name,email,first\_name,picture.width(720).height(720).as(picture\_large)', []).then(profile => {

this.userData = {email: profile['email'], first\_name: profile['first\_name'], picture: profile['picture\_large']['data']['url'], username: profile['name']}

console.log('Error logging into Facebook', this.userData);

});

});

}

facebooklogout(){

console.log('logout logging into Facebook');

this.fb.logout().then(res=>{

console.log('res logging into Facebook',res);

}).catch(err=>{

console.log('err logging into Facebook',err);

});

}

\*\*\*problem with diffrent user id

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ADD FOR ANDROID FOR RUN

<platform name="android">

...

<config-file parent="/resources" target="./res/values/strings.xml">

<string name="fb\_app\_id">179373726198681</string>

<string name="fb\_app\_name">Trentlo</string>

</config-file>

</platform>

….