**Set Firebase as Login Process angularfire2 firebase**

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**1.------set firebase ----create a new project-------project name/country------**

**goto project overview------setting---project\_setting-----**

**--add firebase to your web app**

**----copy that code-----**

**<script src="**[**https://www.gstatic.com/firebasejs/4.8.0/firebase.js**](https://www.gstatic.com/firebasejs/4.8.0/firebase.js)**"></script>**

**<script>**

**// Initialize Firebase**

**var config = {**

**apiKey: "AIzaSyAqpzoyp7Djc2SbtjYR7alOfFcHshWo\_tc",**

**authDomain: "**[**testproject-7e0dd.firebaseapp.com**](http://testproject-7e0dd.firebaseapp.com/)**",**

**databaseURL: "**[**https://testproject-7e0dd.firebaseio.com**](https://testproject-7e0dd.firebaseio.com/)**",**

**projectId: "testproject-7e0dd",**

**storageBucket: "**[**testproject-7e0dd.appspot.com**](http://testproject-7e0dd.appspot.com/)**",**

**messagingSenderId: "807736096233"**

**};**

**firebase.initializeApp(config);**

**</script>**

**2-------Authetication----signi-in-method----Email/password---enabled**

**3----------setup in project**

**in project dirctory------install-----npm install angularfire2 firebase --save**

**4----------in app.module.ts**

**.............**

**import { AngularFireModule } from 'angularfire2';**

**import { AngularFireAuthModule } from 'angularfire2/auth';**

**const firebaseAuth = {**

**apiKey: "AIzaSyAqpzoyp7Djc2SbtjYR7alOfFcHshWo\_tc",**

**authDomain: "**[**testproject-7e0dd.firebaseapp.com**](http://testproject-7e0dd.firebaseapp.com/)**",**

**databaseURL: "**[**https://testproject-7e0dd.firebaseio.com**](https://testproject-7e0dd.firebaseio.com/)**",**

**projectId: "testproject-7e0dd",**

**storageBucket: "**[**testproject-7e0dd.appspot.com**](http://testproject-7e0dd.appspot.com/)**",**

**messagingSenderId: "807736096233"**

**};**

**................**

**imports: [**

**BrowserModule,**

**IonicModule.forRoot(MyApp),**

**AngularFireModule.initializeApp(firebaseAuth),**

**AngularFireAuthModule**

**],**

**.......................**

**5......in register.ts**

**----import { AngularFireAuth } from 'angularfire2/auth';**

**.....constructor(public fire:AngularFireAuth,public navCtrl: NavController,**

**public navParams: NavParams) { ......................**

**.......**

**goToRegg(){**

**this.fire.auth.createUserWithEmailAndPassword('am1@gmail.com','123456')**

**.then(data =>{**

**console.log("got data",data);**

**}).catch(error =>{**

**console.log("got Error",error);**

**})**

**console.log('goToRegg');**

**}**

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**this.fire.auth.signInWithEmailAndPassword('am1@gmail.com','123456')**

**.then(data =>{**

**console.log("got data",data);**

**console.log("email",data.email);**

**}).catch(error =>{**

**console.log("got Error",error);**

**})**