app.module.ts

import { BrowserModule } from '@angular/platform-browser';

import { NgModule } from '@angular/core';

import { ReactiveFormsModule } from '@angular/forms';

import { AppComponent } from './app.component';

@NgModule({

  declarations: [

    AppComponent,

  ],

  imports: [

    BrowserModule,

    ReactiveFormsModule

  ],

  providers: [],

  bootstrap: [AppComponent]

})

export class AppModule { }

import { BrowserModule } from '@angular/platform-b rowser';

import { NgModule } from '@angular/core';

import { ReactiveFormsModule } from '@angular/forms';

import { AppComponent } from './app.component';

@NgModule({ declarations: [ AppComponent, ],

imports: [ BrowserModule, ReactiveFormsModule ],

providers: [],

bootstrap: [AppComponent]

})

export class AppModule { }

app.component.ts

import { Component } from '@angular/core';

import{FormGroup,FormControl}from'@angular/forms';

@Component({

  selector: 'app-root',

  templateUrl: './app.component.html',

  styleUrls: ['./app.component.css']

})

export class AppComponent {

  formdata;

  emailid;

  passwd;

  constructor() {}

  ngOnInit(){

     this.formdata =new FormGroup({

             emailid:new FormControl("angular@gmail.com"),

             passwd:new FormControl("abcd1234")

    });

  }

  onClickSubmit(data) {

    this.emailid = data.emailid;

    this.passwd=data.passwd;

  }

}

import { Component } from '@angular/core';

import{FormGroup,FormControl}from'@angular/forms';

@Component({

selector: 'app-root',

templateUrl: './app.component.html',

styleUrls: ['./app.component.css']

})

export class AppComponent {

formdata;

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this.formdata =new FormGroup({

emailid:new FormControl("angular@gmail.com"),

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}

onClickSubmit(data) {

this.emailid = data.emailid;

this.passwd=data.passwd;

}

}

app.component.html

<div class="jumbotron">

    <h4> ReactiveForm or Model DrivenForms</h4>

        <div class="container">

             <div class="row">

                 <div class="col-md-6 offset-md-3">

                    <form [formGroup]="formdata" (ngSubmit) = "onClickSubmit(formdata.value)">

                     <input type="text" class="fortextbox" name="emailid" placeholder="emailid"

                        formControlName="emailid">

                     <br/>

                      <input type="password" class="fortextbox" name="passwd"

                             placeholder="passwd" formControlName="passwd">

                      <br/>

                     <input type="submit" class="forsubmit" value="Log In">

                     </form>

                        <div>    <p>  Data entered is : {{emailid}}  {{ passwd}}</p>

                        </div>

                 </div>

             </div>

        </div>

</div>

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formControlName="emailid">

<br/>

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placeholder="passwd" formControlName="passwd">

<br/>

<input type="submit" class="forsubmit" value="Log In">

</form>

<div> <p> Data entered is : {{emailid}} {{ passwd}}</p>

</div>

</div>

</div>

</div>

</div>