// ignore\_for\_file: file\_names, camel\_case\_types

import 'package:flutter/material.dart';

import 'package:movie/Onboarding/SignUp.dart';

import 'package:movie/Home/HomePage.dart';

class SignInWithPW extends StatelessWidget {

const SignInWithPW({super.key});

@override

Widget build(BuildContext context) {

double w = MediaQuery.of(context).size.width;

double h = MediaQuery.of(context).size.height;

return Scaffold(

resizeToAvoidBottomInset: false,

body: Column(children: [

Container(

height: h / 20,

),

Container(

alignment: Alignment.centerLeft,

child: IconButton(

onPressed: () {

Navigator.pop(context);

},

icon: const Icon(Icons.arrow\_back))),

SizedBox(

width: w,

height: h / 4,

//color: Color.fromARGB(255, 163, 141, 140),

child: Row(

mainAxisAlignment: MainAxisAlignment.center,

children: [

Image.asset(

'assets/images/Onboarding/SignInWithPW/Micon.png',

width: w / 2.5,

height: w / 2.5,

),

],

),

),

Container(

alignment: Alignment.center,

width: w,

height: h / 20,

//color: Colors.amber,

child: Text(

'Login to Your Account',

style: TextStyle(

color: Colors.black,

fontSize: w / 17,

fontWeight: FontWeight.bold),

),

),

CustomForm(),

SizedBox(

width: w,

height: h / 25,

child: Column(

mainAxisAlignment: MainAxisAlignment.center,

children: [

SizedBox(

height: h / 30,

child: TextButton(

onPressed: () {},

child: Text(

'Forgot the password?',

style: TextStyle(color: Colors.red, fontSize: w / 35),

),

),

),

],

),

),

SizedBox(

width: w,

height: h / 15,

//color: Colors.amber,

child: Row(

mainAxisAlignment: MainAxisAlignment.center,

children: [

Container(

width: w / 4,

height: 1,

color: const Color.fromARGB(255, 216, 216, 216),

),

Container(

alignment: Alignment.center,

width: w / 3,

height: h / 30,

child: Text(

'or continue with',

style: TextStyle(

color: const Color.fromARGB(255, 94, 94, 94),

fontSize: w / 30,

fontWeight: FontWeight.w600),

),

),

Container(

width: w / 4,

height: 1,

color: const Color.fromARGB(255, 216, 216, 216),

),

],

),

),

SizedBox(

width: w,

height: h / 15,

//color: Colors.blue,

child: Row(

mainAxisAlignment: MainAxisAlignment.center,

children: [

const ContinueWithIcon(

'assets/images/Onboarding/SignInWithPW/fIcon.png'),

Container(

width: w / 25,

),

const ContinueWithIcon(

'assets/images/Onboarding/SignInWithPW/gIcon.png'),

Container(

width: w / 25,

),

const ContinueWithIcon(

'assets/images/Onboarding/SignInWithPW/aIcon.png'),

],

),

),

SizedBox(

width: w,

height: h / 20,

child: Row(

mainAxisAlignment: MainAxisAlignment.center,

children: [

Text(

"Don't have an account?",

style: TextStyle(

color: const Color.fromARGB(255, 192, 191, 191),

fontSize: w / 30),

),

Container(

width: 10,

),

TextButton(

onPressed: () {

Navigator.pop(context);

Navigator.push(

context,

MaterialPageRoute(

builder: (context) => const SignUp()));

},

child: Text(

'Sign up',

style: TextStyle(

color: Colors.red,

fontSize: w / 30,

fontWeight: FontWeight.bold),

))

],

),

)

]),

);

}

}

class check extends StatefulWidget {

const check({super.key});

@override

State<check> createState() => \_checkState();

}

class \_checkState extends State<check> {

bool isChecked = false;

@override

Widget build(BuildContext context) {

Color getColor(Set<MaterialState> states) {

const Set<MaterialState> interactiveStates = <MaterialState>{

MaterialState.pressed,

MaterialState.hovered,

MaterialState.focused,

};

if (states.any(interactiveStates.contains)) {

return Colors.blue;

}

return Colors.red;

}

return Checkbox(

shape: RoundedRectangleBorder(borderRadius: BorderRadius.circular(5)),

checkColor: Colors.white,

fillColor: MaterialStateProperty.resolveWith(getColor),

value: isChecked,

onChanged: (bool? value) {

setState(() {

isChecked = value!;

});

},

);

}

}

class ContinueWithIcon extends StatefulWidget {

const ContinueWithIcon(this.image, {super.key});

final String image;

@override

State<ContinueWithIcon> createState() => \_ContinueWithIconState();

}

class \_ContinueWithIconState extends State<ContinueWithIcon> {

@override

Widget build(BuildContext context) {

double w = MediaQuery.of(context).size.width;

double h = MediaQuery.of(context).size.height;

return Container(

height: h / 20,

width: w / 6,

decoration: BoxDecoration(

borderRadius: BorderRadius.circular(10),

border: Border.all(

width: 1, color: const Color.fromARGB(255, 212, 212, 212))),

child: Material(

color: Colors.transparent,

child: InkWell(

borderRadius: BorderRadius.circular(10),

onTap: () {

Navigator.push(

context,

MaterialPageRoute(

settings: RouteSettings(name: "/Page1"),

builder: (context) => const HomePage()));

},

child: Container(

padding: EdgeInsets.all(h / 100),

child: Image.asset(widget.image),

),

),

),

);

}

}

class CustomForm extends StatefulWidget {

const CustomForm({super.key});

@override

State<CustomForm> createState() => \_CustomFormState();

}

class \_CustomFormState extends State<CustomForm> {

final \_formKey = GlobalKey<FormState>();

@override

Widget build(BuildContext context) {

double w = MediaQuery.of(context).size.width;

double h = MediaQuery.of(context).size.height;

return Form(

key: \_formKey,

child: Column(

children: [

SizedBox(

width: w,

height: h / 5,

//color: Colors.blue,

child: Column(

mainAxisAlignment: MainAxisAlignment.center,

children: [

Container(

color: const Color.fromARGB(255, 241, 241, 241),

width: 5 \* w / 6,

padding: const EdgeInsets.only(left: 20, right: 20),

child: TextFormField(

validator: (value) {

if (value == null || value.isEmpty) {

return 'Please enter email';

}

if (value != '123456') {

return 'Incorrect';

}

},

decoration: InputDecoration(

icon: Icon(

Icons.mail,

size: w / 20,

),

iconColor: MaterialStateColor.resolveWith(

(Set<MaterialState> states) {

if (states.contains(MaterialState.focused)) {

return Colors.red;

}

if (states.contains(MaterialState.error)) {

return Colors.red;

}

return Colors.grey;

},

),

border: InputBorder.none,

hintText: 'Email',

),

style: TextStyle(color: Colors.black, fontSize: w / 30),

),

),

Container(

height: 20,

),

Container(

decoration: const BoxDecoration(

color: Color.fromARGB(255, 241, 241, 241),

),

width: 5 \* w / 6,

padding: const EdgeInsets.only(left: 20, right: 20),

child: TextFormField(

validator: (value) {

if (value == null || value.isEmpty) {

return 'Please enter password';

}

if (value != '123456') {

return 'Incorrect';

}

return null;

},

obscureText: true,

decoration: InputDecoration(

icon: Icon(

Icons.lock,

size: w / 20,

),

iconColor: MaterialStateColor.resolveWith(

(Set<MaterialState> states) {

if (states.contains(MaterialState.focused)) {

return Colors.red;

}

if (states.contains(MaterialState.error)) {

return Colors.red;

}

return Colors.grey;

},

),

border: InputBorder.none,

hintText: 'Password',

),

style: TextStyle(color: Colors.black, fontSize: w / 30),

),

),

],

),

),

SizedBox(

width: w,

height: h / 20,

//color: Colors.cyan,

child: Row(mainAxisAlignment: MainAxisAlignment.center, children: [

const check(),

Text(

'Remember me',

style: TextStyle(fontWeight: FontWeight.w600, fontSize: w / 35),

)

]),

),

SizedBox(

width: w,

height: h / 15,

//color: Colors.yellow,

child: Column(

mainAxisAlignment: MainAxisAlignment.center,

children: [

SizedBox(

width: 4 \* w / 5,

height: h / 20,

child: ElevatedButton(

onPressed: () {

if (\_formKey.currentState!.validate()) {

Navigator.push(

context,

MaterialPageRoute(

settings: RouteSettings(name: "/Page1"),

builder: (context) => const HomePage()));

}

},

style: ElevatedButton.styleFrom(

backgroundColor: const Color.fromRGBO(202, 44, 42, 1),

shape: RoundedRectangleBorder(

borderRadius: BorderRadius.circular(30.0),

),

),

child: Text(

'Sign in',

style: TextStyle(color: Colors.white, fontSize: w / 30),

),

),

),

],

),

),

],

),

);

}

}