```
import 'package:flutter/cupertino.dart';
import 'package:flutter/material.dart';
import 'package:flutter/rendering.dart';
class Profile extends StatefulWidget {
 @override
  _ProfileState createState() => _ProfileState();
class _ProfileState extends State<Profile> {
  bool showPassword= false;
  PickedFile _imageFile ;
  final ImagePicker _picker =ImagePicker();
  @override
  Widget build(BuildContext context) {
    return Scaffold(
      appBar: AppBar(
        title: Text('Profile Details'),
        centerTitle: true,
        backgroundColor: Colors.cyan[600],
        elevation: 0.0,
      body: Container(
          padding: EdgeInsets.only(left: 16,top: 25,right: 16),
          child: ListView(
            children: [
               Text(
                 style: TextStyle( fontSize: 25, fontWeight: FontWeight. w500),
               Center(
                 child:Stack(
                   children: [
                     Container(
                       width: 110,
                       height: 130,
                       decoration: BoxDecoration(
                           border: Border.all(
                               width:4,
                                color: Theme.of(context).scaffoldBackgroundColor
                           boxShadow: [
                             BoxShadow(
                                  spreadRadius: 2,blurRadius: 10,
                                  color: Colors.black.withOpacity(0.1),
                                  offset: Offset(0,10)
                           shape: BoxShape.circle,
                           image: DecorationImage(
                               fit: BoxFit.cover,
                                image:
NetworkImage("https://thumbs.dreamstime.com/b/default-avatar-profile-image-vector
```

```
Positioned(
                        bottom: 0,
                        right: 0,
                         child: Container(
                          height: 40,
                          width: 40,
                          decoration: BoxDecoration(
                             shape: BoxShape.circle,
                             border:Border.all(
                                 width: 4,
                                 color:Theme.of(context).scaffoldBackgroundColor
                            color: Colors. red,
                          child:InkWell(
                          onTap: () {
                             showModalBottomSheet( context: context ,
builder:(context)
                             =>Container(
                               color: Colors.cyan[200],
                              width: 10,
                              height: 150,
                               child: Column(
                                 children: <Widget>[
                                   Text('Choose a Profile photo', style:
TextStyle(fontSize: 20.0,fontWeight: FontWeight.bold),),
                                   SizedBox(
                                     height: 20.0,
                                     mainAxisAlignment: MainAxisAlignment.center,
                                     children: <Widget>[
                                       FlatButton.icon(icon:
Icon(Icons.camera_alt),
                                         onPressed: (){
                                         Takephoto(ImageSource.camera);
                                         }, label: Text('Camera', style: TextStyle(
fontWeight: FontWeight.bold)),
                                       FlatButton.icon(icon: Icon(Icons.image),
                                         onPressed: (){
                                         Takephoto(ImageSource.gallery);
                                         }, label: Text('Gallery', style: TextStyle(
fontWeight: FontWeight.bold)),
```

```
},
child: Icon(Icons.edit , color:Colors.white,),
SizedBox(
 height: 35,
 padding: const EdgeInsets.only(bottom: 35.0),
 child: TextField(
    decoration: InputDecoration(
      contentPadding: EdgeInsets.only(bottom: 3),
      labelText: "Full Name",
      floatingLabelBehavior: FloatingLabelBehavior.always,
     hintText: "",
     hintStyle: TextStyle(
          fontSize: 16,
         fontWeight: FontWeight.bold,
          color: Colors.black
 ),
 padding: const EdgeInsets.only(bottom: 35.0),
 child: TextField(
    decoration: InputDecoration(
      contentPadding: EdgeInsets.only(bottom: 3),
      labelText: "User ID",
      floatingLabelBehavior: FloatingLabelBehavior.always,
     hintText: "",
      hintStyle: TextStyle(
          fontWeight: FontWeight.bold,
          color: Colors.black
```

```
),
Padding(
  padding: const EdgeInsets.only(bottom: 35.0),
   child: TextField(
    decoration: InputDecoration(
       contentPadding: EdgeInsets.only(bottom: 0),
       labelText: "Phone Number",
       floatingLabelBehavior: FloatingLabelBehavior.always,
       hintText: "",
       hintStyle: TextStyle(
           fontSize: 16,
           fontWeight: FontWeight.bold,
           color: Colors.black
Padding(
  padding: const EdgeInsets.only(bottom: 35.0),
   child: TextField(
    decoration: InputDecoration(
       contentPadding: EdgeInsets.only(bottom: 0),
       labelText: "Gender'
       floatingLabelBehavior: FloatingLabelBehavior.always,
       hintText: "",
       hintStyle: TextStyle(
           fontSize: 16,
           fontWeight: FontWeight.bold,
           color: Colors.black
Padding(
   padding: const EdgeInsets.only(bottom: 90.0),
   child:TextField(
    decoration: InputDecoration(
       suffixIcon: IconButton(
         onPressed: () {
           showPassword = showPassword;
         icon: Icon(Icons.remove_red_eye,
          color: Colors.green,),
       contentPadding: EdgeInsets.only(bottom: 3),
       labelText: "Password",
       floatingLabelBehavior: FloatingLabelBehavior.always,
       hintText: ".....
       hintStyle: TextStyle(
           fontSize: 16,
           fontWeight: FontWeight.bold,
           color: Colors.black
```

```
Row(
               mainAxisAlignment: MainAxisAlignment.spaceBetween,
               children: [
                 OutlineButton(
                   padding: EdgeInsets.symmetric(horizontal: 50),
                   shape: RoundedRectangleBorder(
                       borderRadius: BorderRadius.circular(20)
                   onPressed: ()
                   => Navigator.of(context).push
                     (MaterialPageRoute(builder: (context) => Home()
                   child: Text('Cancel',
                     style: TextStyle(
                         fontSize: 14,
                         letterSpacing: 2.2,
                         color: Colors.black
                 RaisedButton(onPressed: (){},
                   color: Colors.green,
                   padding: EdgeInsets.symmetric(horizontal: 50),
                   shape: RoundedRectangleBorder(
                       borderRadius: BorderRadius.circular(20)
                   child: Text('Save',
                     style: TextStyle(
                         fontSize: 14,
                         letterSpacing: 2.2,
                         color: Colors.white
void Takephoto(ImageSource source) async{
   final pickedFile =await _picker.getImage(source: source,);
   setState(() {
     _imageFile = pickedFile;
   });
```