

Experiment 3

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Aim: To include icons images fonts.

CODE:

```
import 'package:dunzo/pages/signup.dart';
import 'package:dunzo/widget/content_model.dart';
import 'package:dunzo/widget/widget_support.dart';
import 'package:flutter/material.dart';

class OnBoard extends StatefulWidget {
  const OnBoard({super.key});

  @override
  State<OnBoard> createState() => _OnBoardState();
}

class _OnBoardState extends State<OnBoard> {
  int currentIndex = 0;
  late PageController _controller;

  @override
  void initState() {
    _controller = PageController(initialPage: 0);

    super.initState();
  }

  @override
  void dispose() {
    _controller.dispose();
    super.dispose();
  }

  @override
  Widget build(BuildContext context) {
    return Scaffold(
      body: Column(children: [
        Expanded(
```

```

child: PageView.builder(
  controller: _controller,
  itemCount: contents.length,
  onPageChanged: (int index) {
    setState(() {
      currentIndex = index;
    });
  },
  itemBuilder: (_, i) {
    return Padding(
      padding: const EdgeInsets.all(20),
      child: Column(
        children: [
          Image.asset(contents[i].image,
            height: 450,
            width: MediaQuery.of(context).size.width,
            fit: BoxFit.cover),
          const SizedBox(
            height: 40.0,
          ),
          Text(contents[i].title,
            style: AppWidget.boldTextFieldStyle()),
          const SizedBox(
            height: 40.0,
          ),
          Text(contents[i].description,
            style: AppWidget.boldTextFieldStyle()),
        ],
      ),
    );
  }
),
Container(
  child: Row(
    mainAxisAlignment: MainAxisAlignment.center,
    children: List.generate(
      contents.length,
      (index) => buildDot(index, context),
    ),
  ),
),
GestureDetector(
  onTap: () {
    if (currentIndex == contents.length - 1) {

```

```

        Navigator.push(context,
            MaterialPageRoute(builder: (context) => const SignUp()));
    }
    _controller.nextPage(
        duration: const Duration(milliseconds: 100),
        curve: Curves.bounceIn);
},
child: Container(
    decoration: const BoxDecoration(color: Colors.red),
    height: 60,
    margin: const EdgeInsets.all(40),
    width: double.infinity,
    child: const Text(
        "Next",
        style: TextStyle(
            color: Colors.white,
        ),
    ),
),
),
)
]),
);
}

```

```

Container buildDot(int index, BuildContext context) {
    return Container(
        height: 10.0,
        width: currentIndex == index ? 18 : 7,
        margin: const EdgeInsets.only(right: 5),
        decoration: BoxDecoration(
            borderRadius: BorderRadius.circular(6), color: Colors.black),
    );
}
}

```

OUTPUT:

