

Experiment No : 4

Aim:

Code:

```
// ignore_for_file: use_build_context_synchronously

import 'package:flutter/material.dart';
import 'package:zoom_meet/resources/auth_methods.dart';
import 'package:zoom_meet/widgets/custom_button.dart';

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

  @override
  State<LoginScreen> createState() => _LoginScreenState();
}

class _LoginScreenState extends State<LoginScreen> {
  final AuthMethods _authMethods = AuthMethods();
  @override
  Widget build(BuildContext context) {
    return Scaffold(
      body: Column(
        mainAxisAlignment: MainAxisAlignment.center,
        children: [
          const Text(
            'Create or Join Meeting',
            style: TextStyle(
              fontSize: 24,
              fontWeight: FontWeight.bold,
            ),
          ),
          Padding(
            padding: const EdgeInsets.symmetric(vertical: 40.0),
            child: Image.asset('assets/images/onboarding.jpg'),
          ),
          CustomButton(
            text: 'Google Sign In',
            onPressed: () async {
              bool res = await _authMethods.signInWithGoogle(context);
              if (res) {
                Navigator.pushNamed(context, '/homescreen');
              }
            },
          ),
        ],
      ),
    );
  }
}
```

```
    }  
  },  
),  
l,  
),  
);  
}  
}
```

Output:

10:04



Create or Join Meeting



Google Sign In