NPM : 5200411391

Nama : Ibnu Abdul Aziz Alqalibi

Perubahan di auth.dart

Ganti tipe output function fetchProtectedData dari void ke String, lalu return hasil fetch data sebagai string bila fetch berhasil

```
Future<String> fetchProtectedData() async {
 final url = Uri.parse('$baseUrl/user/me');
 final accessToken = await secureStorage.read(key: 'access token');
 try {
   final response = await http.get(
     url,
     headers: {
       'Content-Type': 'application/json',
       'Authorization': 'Bearer $accessToken'
   if (response.statusCode == 200) {
     return response.body;
   } else if (response.statusCode == 401) {
     return "Invalid or expired access token. Please log in again";
   } else {
     final error = json.decode(response.body);
     return 'Error: ${error['message'] ?? 'Server error'}';
 } catch (e) {
   return "An error occurred: $e";
```

Perubahan di login.dart

Buat variable untuk menyimpan data

```
lass _LoginScreenState extends State<LoginScreen> {
  final TextEditingController _emailController = TextEdi
  final TextEditingController _passwordController = Text
  bool _isLoading = false;
  String _fetchedData = "";
```

Simpan data yang ter fetch ke variable

Tampilkan pada screen

```
const SizedBox(height: 20),
const Text(
    "Data yang diambil:",
    style: TextStyle(fontWeight: FontWeight.bold),
), // Text
Text(
    _fetchedData.isEmpty ? "" : _fetchedData,
    style: const TextStyle(fontSize: 16),
), // Text
],
```

Hasil

