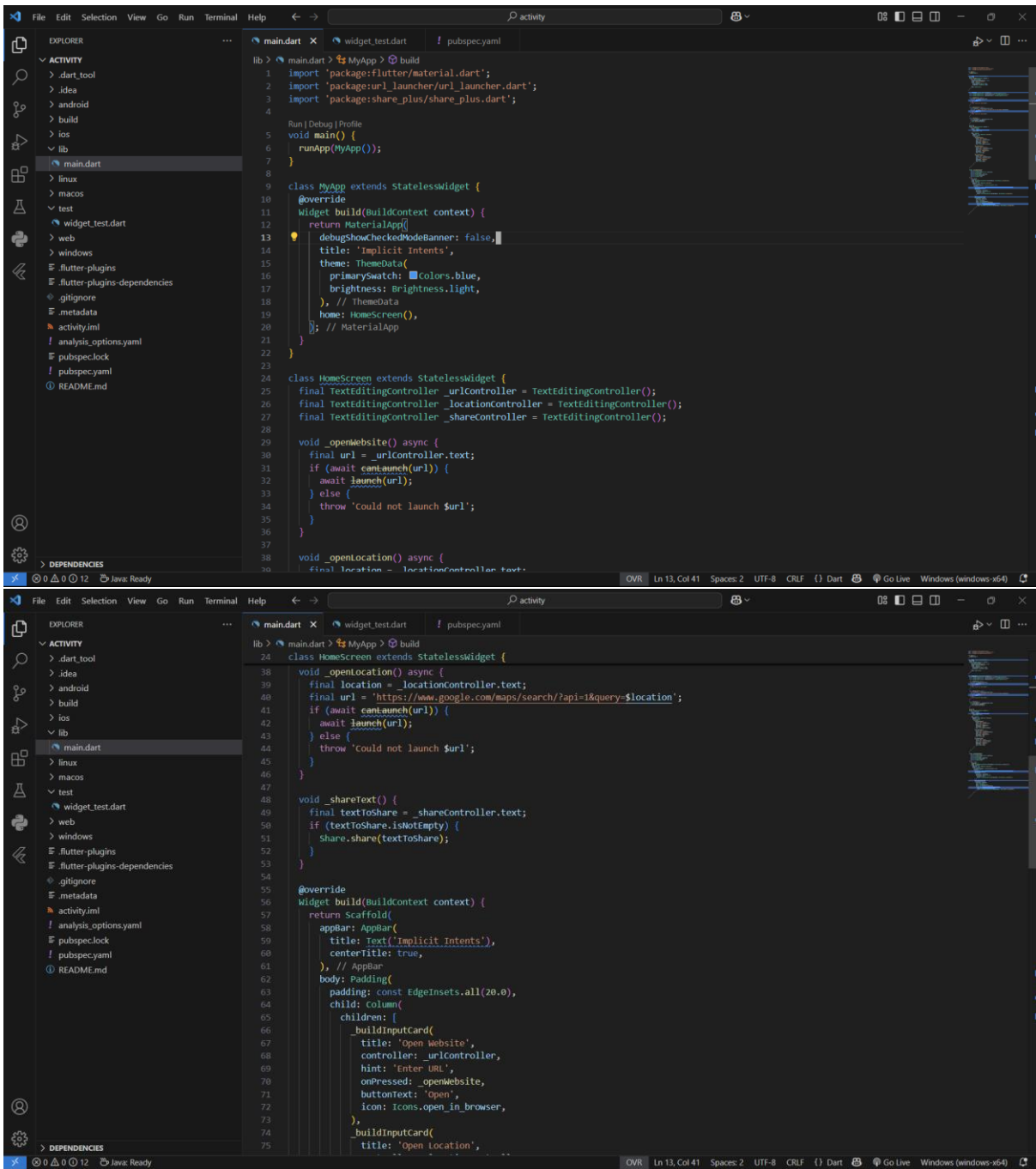


PERTEMUAN 3

Nama : Fajar Satriadi
Nim : 221011401917
Kelas : 06TPLP030
Mata Kuliah : Mobile Programing

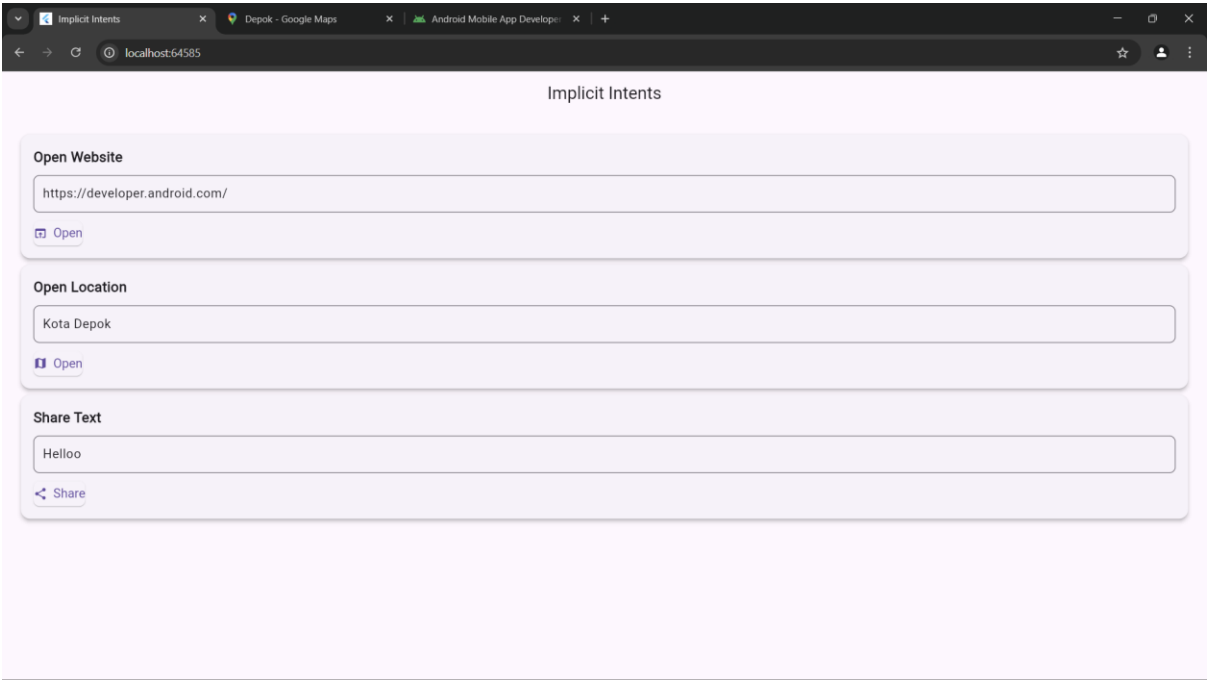
Codingan



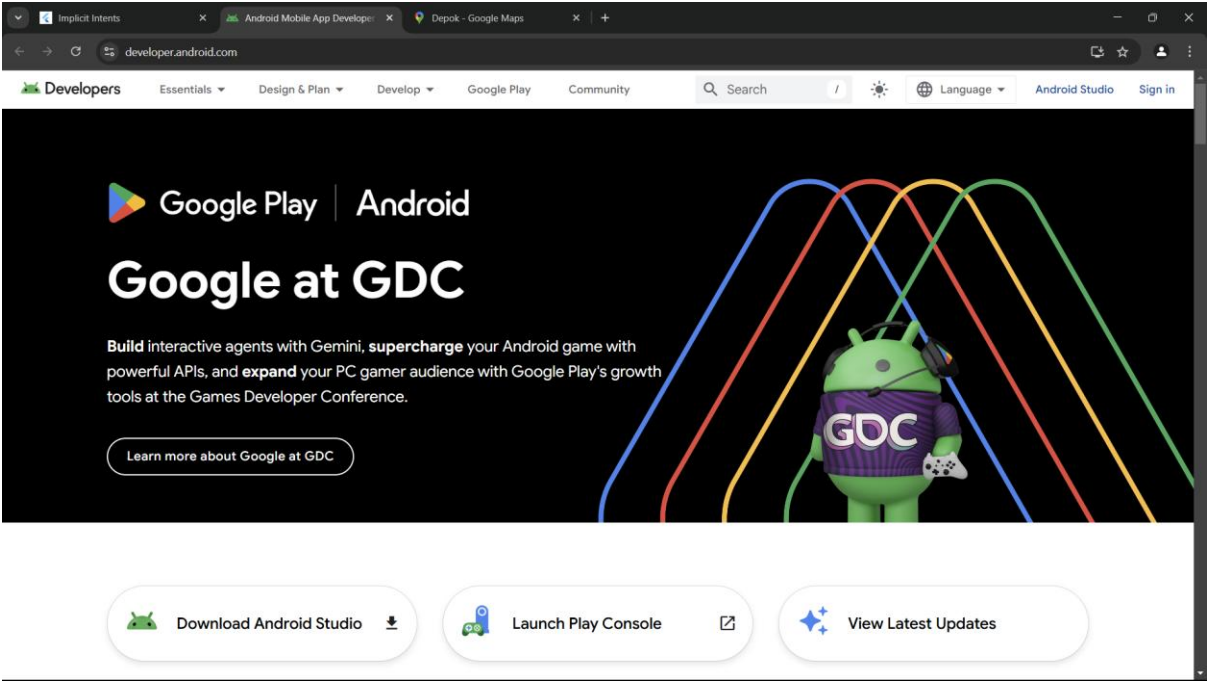
```
lib > main.dart > MyApp > build
24 class HomeScreen extends StatelessWidget {
56   Widget build(BuildContext context) {
76     controller: _locationController,
77     hint: 'Enter location',
78     onPressed: _openLocation,
79     buttonText: 'Open',
80     icon: Icons.map,
81   },
82   buildInputCard(
83     title: 'Share Text',
84     controller: _shareController,
85     hint: 'Enter text to share',
86     onPressed: _shareText,
87     buttonText: 'Share',
88     icon: Icons.share,
89   ),
90   ), // Column
91   ), // Padding
92   ); // Scaffold
93 }
94
95
96 Widget _buildInputCard({
97   required String title,
98   required TextEditingController controller,
99   required String hint,
100   required VoidCallback onPressed,
101   required String buttonText,
102   required IconData icon,
103 }) {
104   return Card(
105     elevation: 4,
106     shape: RoundedRectangleBorder(borderRadius: BorderRadius.circular(12)),
107     child: Padding(
108       padding: const EdgeInsets.all(16.0),
109       child: Column(
110         crossAxisAlignment: CrossAxisAlignment.start,
111         children: [
112           Text(title, style: TextStyle(fontSize: 18, fontWeight: FontWeight.bold)),
113         ],
114       ),
115     ),
116   );
117 }
```

```
lib > main.dart > MyApp > build
96 Widget _buildInputCard({
106   required String title,
107   required TextEditingController controller,
108   required String hint,
109   required VoidCallback onPressed,
110   required String buttonText,
111   required IconData icon,
112 }) {
113   return Card(
114     elevation: 4,
115     shape: RoundedRectangleBorder(borderRadius: BorderRadius.circular(12)),
116     child: Padding(
117       padding: const EdgeInsets.all(16.0),
118       child: Column(
119         crossAxisAlignment: CrossAxisAlignment.start,
120         children: [
121           Text(title, style: TextStyle(fontSize: 18, fontWeight: FontWeight.bold)),
122           SizedBox(height: 10),
123           TextField(
124             controller: controller,
125             decoration: InputDecoration(
126               hintText: hint,
127               border: OutlineInputBorder(borderRadius: BorderRadius.circular(8)),
128             ), // InputDecoration
129           ), // TextField
130           SizedBox(height: 10),
131           ElevatedButton.icon(
132             onPressed: onPressed,
133             icon: Icon(icon),
134             label: Text(buttonText),
135             style: ElevatedButton.styleFrom(
136               padding: EdgeInsets.symmetric(vertical: 12),
137               textStyle: TextStyle(fontSize: 16),
138               shape: RoundedRectangleBorder(borderRadius: BorderRadius.circular(8)),
139             ), // ElevatedButton.icon
140           ), // Column
141         ], // Column
142       ), // Padding
143     ), // Card
144   );
145 }
```

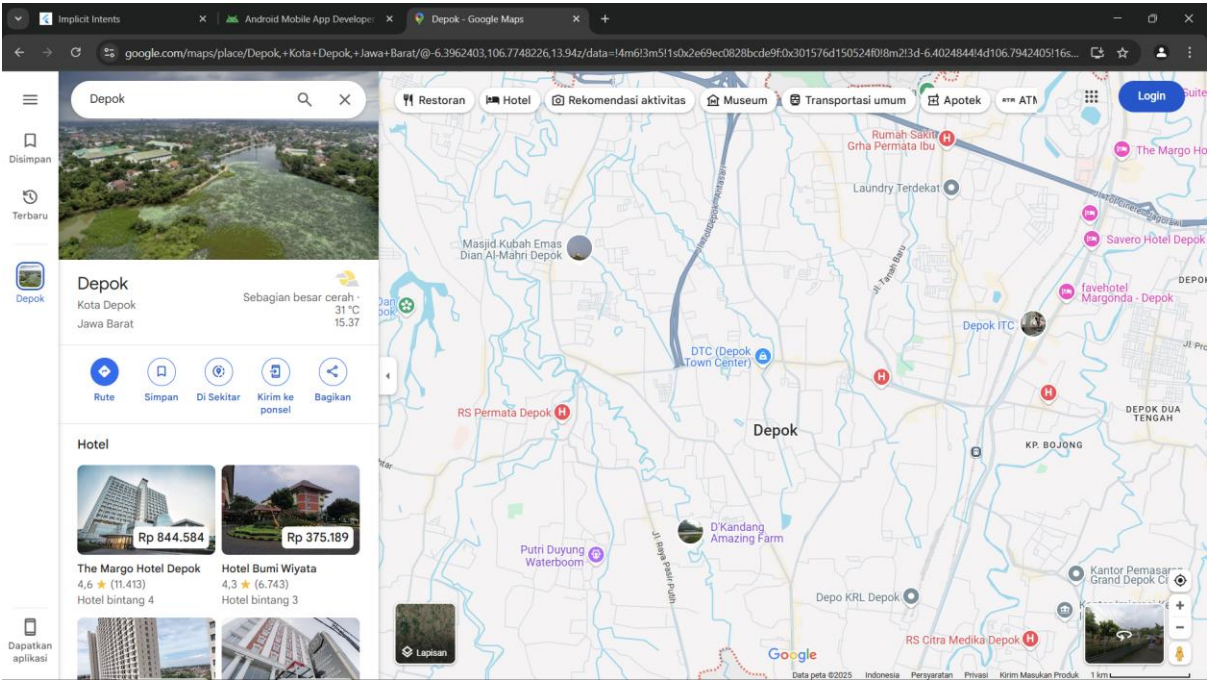
Hasil Setelah di Run



Open Website



Open Maps



Open Share

