main.dart ✕   widget_test.dart 1   flutter_application_1.iml

lib > main.dart > main

```dart
271              ), // Column
272            ), // Padding
273          ); // Scaffold
274        }
275      }
276
277    class CadastroListPage extends StatelessWidget {
278      final List<Cadastro> cadastros;
279      final Function(int, Cadastro) onUpdate;
280      final Function(int) onDelete;
281
282      CadastroListPage({
283        required this.cadastros,
284        required this.onUpdate,
285        required this.onDelete,
286      });
287
288      @override
289      Widget build(BuildContext context) {
290        return Scaffold(
291          appBar: AppBar(
292            backgroundColor: Theme.of(context).primaryColor,
293            title: Text('Lista de Cadastros'),
294            foregroundColor: Theme.of(context).secondaryHeaderColor,
295          ), // AppBar
296          body: ListView.builder(
297            itemCount: cadastros.length,
298            itemBuilder: (context, index) {
299              return ListTile(
300                title: Text(cadastros[index].nome),
301                subtitle: Text(cadastros[index].descricao),
302                trailing: Row(
303                  mainAxisSize: MainAxisSize.min,
304                  children: [
305                    IconButton(
306                      icon: Icon(Icons.edit),
307                      onPressed: () {
308                        Navigator.of(context).push(
309                          MaterialPageRoute(
```

PROBLEMAS 61   SAÍDA   CONSOLE DE DEPURAÇÃO   TERMINAL

Restarted application in 240ms.
Restarted application in 2.495ms.
Restarted application in 288ms.
Restarted application in 247ms.
Restarted application in 300ms.
Restarted application in 243ms.
Restarted application in 241ms.
Restarted application in 270ms.

main.dart ×   widget_test.dart 1   flutter_application_1.iml

lib > main.dart > main

```dart
247        cniia: Column(
248          children: [
249            TextField(
250              controller: nomeController,
251              decoration: InputDecoration(labelText: 'Nome'),
252            ), // TextField
253            TextField(
254              controller: descricaoController,
255              decoration: InputDecoration(labelText: 'Descrição'),
256            ), // TextField
257            SizedBox(height: 16),
258            ElevatedButton(
259              onPressed: () {
260                final cadastro = Cadastro(
261                  id: DateTime.now().toString(),
262                  nome: nomeController.text,
263                  descricao: descricaoController.text,
264                ); // Cadastro
265                onCadastroAdded(cadastro);
266                Navigator.of(context).pop();
267              },
268              child: Text('Adicionar Cadastro'),
269            ), // ElevatedButton
270          ],
271        ), // Column
272      ), // Padding
273    ); // Scaffold
274    }
275  }
276
277  class CadastroListPage extends StatelessWidget {
278    final List<Cadastro> cadastros;
279    final Function(int, Cadastro) onUpdate;
280    final Function(int) onDelete;
281
282    CadastroListPage({
283      required this.cadastros,
284      required this.onUpdate,
285      required this.onDelete,
```

PROBLEMAS 61   SAÍDA   CONSOLE DE DEPURAÇÃO   TERMINAL

POSITIVO

676120

Ver   Acessar   Executar   Terminal   Ajuda

main.dart ×   widget_test.dart 1   flutter_application_1.iml

lib > main.dart > main

```dart
176              ), // CadastroPage
177            ), // MaterialPageRoute
178          );
179        },
180        child: Text('Cadastro 3'),
181      ), // ElevatedButton
182      SizedBox(height: 16),
183      ElevatedButton(
184        onPressed: () {
185          Navigator.of(context).push(
186            MaterialPageRoute(
187              builder: (context) => CadastroPage(
188                onCadastroAdded: (cadastro) {
189                  setState(() {
190                    cadastros.add(cadastro);
191                  });
192                },
193              ), // CadastroPage
194            ), // MaterialPageRoute
195          );
196        },
197        child: Text('Cadastro 4'),
198      ), // ElevatedButton
199      SizedBox(height: 16),
200      ElevatedButton(
201        onPressed: () {
202          Navigator.of(context).push(
203            MaterialPageRoute(
204              builder: (context) => CadastroListPage(
205                cadastros: cadastros,
206                onUpdate: (index, cadastro) {
207                  setState(() {
208                    cadastros[index] = cadastro;
209                  });
210                },
211                onDelete: (index) {
212                  setState(() {
213                    cadastros.removeAt(index);
214                  });
```

PROBLEMAS 61   SAÍDA   CONSOLE DE DEPURAÇÃO   TERMINAL

```
Restarted application in 248ms.
Restarted application in 2.495ms.
Restarted application in 288ms.
Restarted application in 247ms.
Restarted application in 300ms.
Restarted application in 243ms.
Restarted application in 241ms.
Restarted application in 270ms.
Restarted application in 274ms.
```

POSITIVO

676120

main.dart ×   widget_test.dart 1   flutter_application_1.iml

lib > main.dart > main

```dart
218                              );
219                          },
220                          child: Text('Lista de Cadastros'),
221                      ), // ElevatedButton
222                  ],
223              ), // Column
224          ), // Center
225      ); // Scaffold
226      }
227  }
228
229  class CadastroPage extends StatelessWidget {
230    final Function(Cadastro) onCadastroAdded;
231
232    CadastroPage({required this.onCadastroAdded});
233
234    final TextEditingController nomeController = TextEditingController();
235    final TextEditingController descricaoController = TextEditingController();
236
237    @override
238    Widget build(BuildContext context) {
239      return Scaffold(
240        appBar: AppBar(
241          backgroundColor: Theme.of(context).primaryColor,
242          title: Text('Novo Cadastro'),
243          foregroundColor: Theme.of(context).secondaryHeaderColor,
244        ), // AppBar
245        body: Padding(
246          padding: EdgeInsets.all(16.0),
247          child: Column(
248            children: [
249              TextField(
250                controller: nomeController,
251                decoration: InputDecoration(labelText: 'Nome'),
252              ), // TextField
253              TextField(
254                controller: descricaoController,
255                decoration: InputDecoration(labelText: 'Descrição'),
256              ), // TextField
```

PROBLEMAS 61   SAÍDA   CONSOLE DE DEPURAÇÃO   TERMINAL

```
Restarted application in 248ms.
Restarted application in 2.495ms.
Restarted application in 288ms.
Restarted application in 247ms.
Restarted application in 300ms.
Restarted application in 243ms.
Restarted application in 241ms.
Restarted application in 270ms.
Restarted application in 274ms.
```

```
              ), // CadastroPage
            ), // MaterialPageRoute
          );
        },
        child: Text('Cadastro 1'),
      ), // ElevatedButton
      SizedBox(height: 16),
      ElevatedButton(
        onPressed: () {
          Navigator.of(context).push(
            MaterialPageRoute(
              builder: (context) => CadastroPage(
                onCadastroAdded: (cadastro) {
                  setState(() {
                    cadastros.add(cadastro);
                  });
                },
              ), // CadastroPage
            ), // MaterialPageRoute
          );
        },
        child: Text('Cadastro 2'),
      ), // ElevatedButton
      SizedBox(height: 16),
      ElevatedButton(
        onPressed: () {
          Navigator.of(context).push(
            MaterialPageRoute(
              builder: (context) => CadastroPage(
                onCadastroAdded: (cadastro) {
                  setState(() {
                    cadastros.add(cadastro);
                  });
                },
              ), // CadastroPage
            ), // MaterialPageRoute
          );
        },
        child: Text('Cadastro 3'),
```

```
Restarted application in 248ms.
Restarted application in 2.40ms.
Restarted application in 300ms.
Restarted application in 247ms.
Restarted application in 100ms.
Restarted application in 243ms.
Restarted application in 241ms.
Restarted application in 370ms.
Restarted application in 274ms.
```