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Unguided 13

Main.dart

```
import 'package:flutter/material.dart';
import 'package:get/get.dart';
import 'pages/home_page.dart';

void main() {
  runApp(const MyApp());
}

class MyApp extends StatelessWidget {
  const MyApp({super.key});

  @override
  Widget build(BuildContext context) {
    return GetMaterialApp(
      debugShowCheckedModeBanner: false,
      title: 'Catatan GetX',
      home: HomePage(),
    );
  }
}
```

Note\_controller.dart

```
import 'package:get/get.dart';

class Note {
  String title;
  String description;

  Note({required this.title, required this.description});
}

class NoteController extends GetxController {
  var notes = <Note>[].obs;

  void addNote(String title, String description) {
    notes.add(Note(title: title, description: description));
  }

  void deleteNote(int index) {
    notes.removeAt(index);
  }
}
```

## Home\_page.dart

```
import 'package:flutter/material.dart';
import 'package:get/get.dart';
import '../controllers/note_controller.dart';
import 'add_note_page.dart';

class HomePage extends StatelessWidget {
  final NoteController controller = Get.put(NoteController());

  HomePage({super.key});

  @override
  Widget build(BuildContext context) {
    return Scaffold(
      appBar: AppBar(title: const Text("Daftar Catatan")),
      body: Obx(() {
        if (controller.notes.isEmpty) {
          return const Center(child: Text("Belum ada catatan"));
        }

        return ListView.builder(
          itemCount: controller.notes.length,
          itemBuilder: (context, index) {
            final note = controller.notes[index];
            return Card(
              margin: const EdgeInsets.all(8),
              child: ListTile(
                title: Text(note.title),
                subtitle: Text(note.description),
                trailing: IconButton(
                  icon: const Icon(Icons.delete, color: Colors.red),
                  onPressed: () {
                    controller.deleteNote(index);
                  },
                ),
              ),
            );
          },
        );
      }),
      floatingActionButton: FloatingActionButton(
        onPressed: () {
          Get.to(() => AddNotePage());
        },
        child: const Icon(Icons.add),
      ),
    );
  }
}
```

## Add\_note\_page.dart

```
import 'package:flutter/material.dart';
import 'package:get/get.dart';
import '../controllers/note_controller.dart';

class AddNotePage extends StatelessWidget {
  final NoteController controller = Get.find();
  final TextEditingController titleController = TextEditingController();
  final TextEditingController descController = TextEditingController();

  AddNotePage({super.key});
  @override
  Widget build(BuildContext context) {
    return Scaffold(
      appBar: AppBar(title: const Text("Tambah Catatan")),
      body: Padding(
        padding: const EdgeInsets.all(16),
        child: Column(
          children: [
            TextField(
              controller: titleController,
              decoration: const InputDecoration(
                labelText: "Judul",
                border: OutlineInputBorder(),
              ),
            ),
            const SizedBox(height: 12),
            TextField(
              controller: descController,
              decoration: const InputDecoration(
                labelText: "Deskripsi",
                border: OutlineInputBorder(),
              ),
            ),
            maxLines: 3,
          ),
          const SizedBox(height: 20),
          ElevatedButton(
            onPressed: () {
              controller.addNote(titleController.text, descController.text);
              Get.back();
            },
            child: const Text("Simpan"),
          ),
        ],
      ),
    );
  }
}
```

## Hasil Run

### Daftar Catatan

Ini buat contoh  
cuma contoh doang buat unguided

