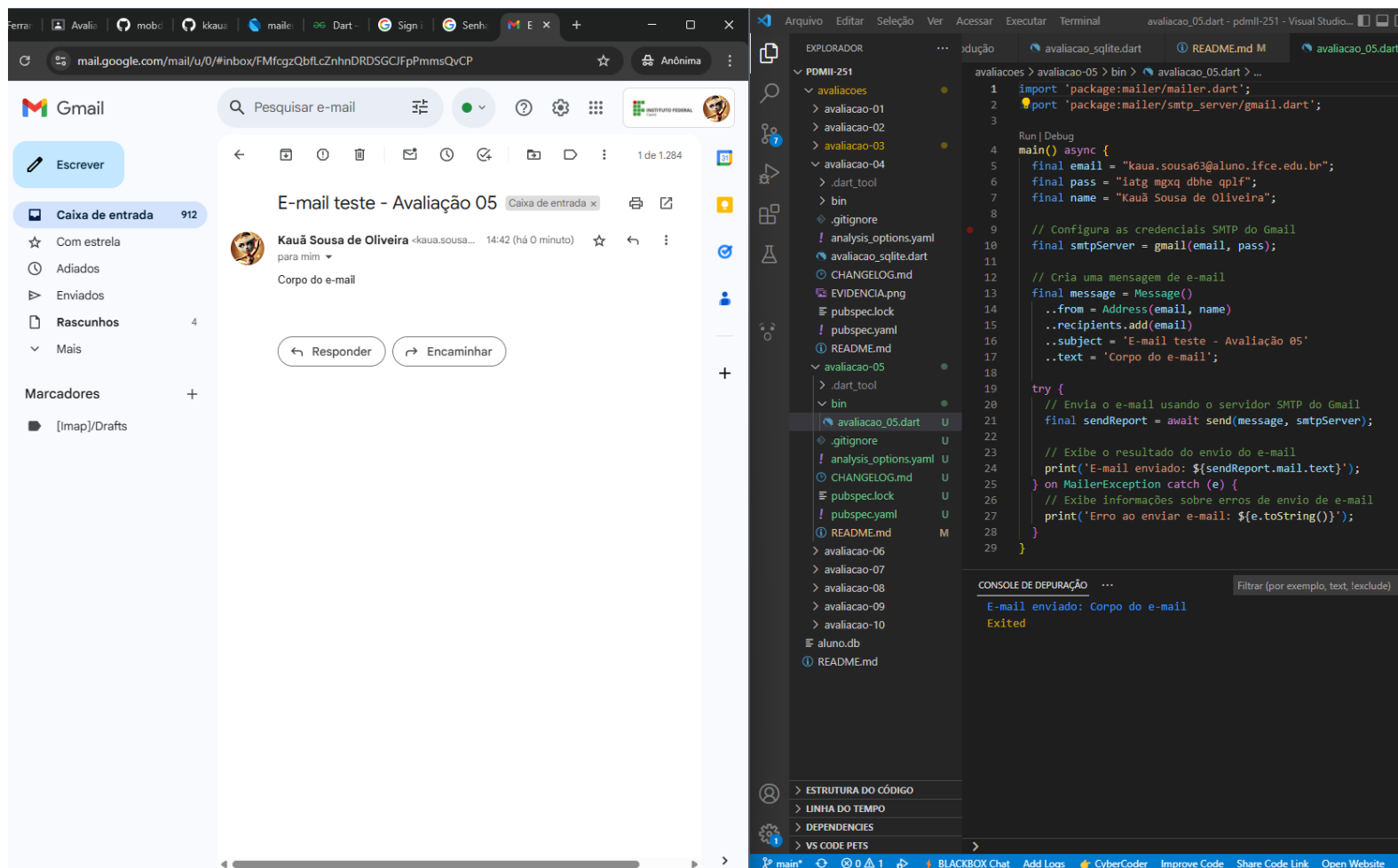


## Avaliação 05 – Evidências

Aluno: Kauã Sousa de Oliveira



The image displays two side-by-side screenshots. The left screenshot shows a Gmail inbox on a web browser. The email being viewed is titled "E-mail teste - Avaliação 05" and is from "Kauã Sousa de Oliveira" (kausa.sousa...@aluno.ifce.edu.br) sent "há 0 minuto". The body of the email is "Corpo do e-mail". The right screenshot shows a Visual Studio Code editor with a Dart project named "avaliacao\_05". The file explorer on the left shows the project structure, including files like "avaliacao\_05.dart", ".gitignore", "analysis\_options.yaml", "CHANGELOG.md", "EVIDENCIA.png", "pubspec.lock", "pubspec.yaml", and "README.md". The editor displays the code in "avaliacao\_05.dart", which imports the "mailer" package and uses the "smtp\_server" to send an email. The code sets the email address to "kausa.sousa63@aluno.ifce.edu.br", the password to "iatg mgxq dbhe qplf", and the name to "Kauã Sousa de Oliveira". It then creates a message with the subject "E-mail teste - Avaliação 05" and the body "Corpo do e-mail", and sends it using the SMTP server. The console output at the bottom shows the message "E-mail enviado: Corpo do e-mail" and "Exited".

**Gmail Inbox:**

- Search: Pesquisar e-mail
- Caixa de entrada: 912
- Com estrela
- Adiados
- Enviados
- Rascunhos: 4
- Mais
- Marcadores: +
- [Imap]/Drafts

**Email Details:**

- Subject: E-mail teste - Avaliação 05
- From: Kauã Sousa de Oliveira <kausa.sousa...@aluno.ifce.edu.br>
- To: para mim
- Body: Corpo do e-mail
- Buttons: Responder, Encaminhar

**Visual Studio Code Editor:**

- File Explorer: avaliacao\_05 (selected), avaliacao\_01, avaliacao\_02, avaliacao\_03, avaliacao\_04, bin, .gitignore, analysis\_options.yaml, avaliacao\_sqlite.dart, CHANGELOG.md, EVIDENCIA.png, pubspec.lock, pubspec.yaml, README.md, avaliacao\_05 (selected), .dart\_tool, bin, avaliacao\_05.dart (selected), .gitignore, analysis\_options.yaml, CHANGELOG.md, EVIDENCIA.png, pubspec.lock, pubspec.yaml, README.md, avaliacao\_06, avaliacao\_07, avaliacao\_08, avaliacao\_09, avaliacao\_10, aluno.db, README.md.
- Editor: avaliacao\_05.dart
- Code:

```
1 import 'package:mailer/mailer.dart';
2 import 'package:mailer/smtp_server/gmail.dart';
3
4 Run | Debug
5 main() async {
6   final email = "kausa.sousa63@aluno.ifce.edu.br";
7   final pass = "iatg mgxq dbhe qplf";
8   final name = "Kauã Sousa de Oliveira";
9
10  // Configura as credenciais SMTP do Gmail
11  final smtpServer = gmail(email, pass);
12
13  // Cria uma mensagem de e-mail
14  final message = Message()
15    ..from = Address(email, name)
16    ..recipients.add(email)
17    ..subject = 'E-mail teste - Avaliação 05'
18    ..text = 'Corpo do e-mail';
19
20  try {
21    // Envia o e-mail usando o servidor SMTP do Gmail
22    final sendReport = await send(message, smtpServer);
23
24    // Exibe o resultado do envio do e-mail
25    print('E-mail enviado: ${sendReport.mail.text}');
26  } on MailerException catch (e) {
27    // Exibe informações sobre erros de envio de e-mail
28    print('Erro ao enviar e-mail: ${e.toString()}');
29  }
30 }
```

**Console de Depuração:**

- E-mail enviado: Corpo do e-mail
- Exited