



#### TUTORIAL DEPLOY HEROKU

M2-SEMANA 9

- Existem diversas formas de publicar uma aplicação em nuvem;
- Vamos direcionar para uma plataforma chamada HEROKU (Cloud Application Platform), que suporta oficialmente as seguintes linguagens de programação server side:





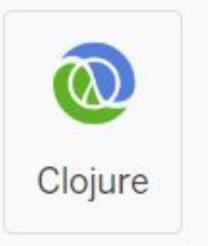
















O INUSITADO EM CONSTANTE MOVIMENTO

1. Acrescente na RAIZ do repositório do GitHub do projeto o arquivo

package.json

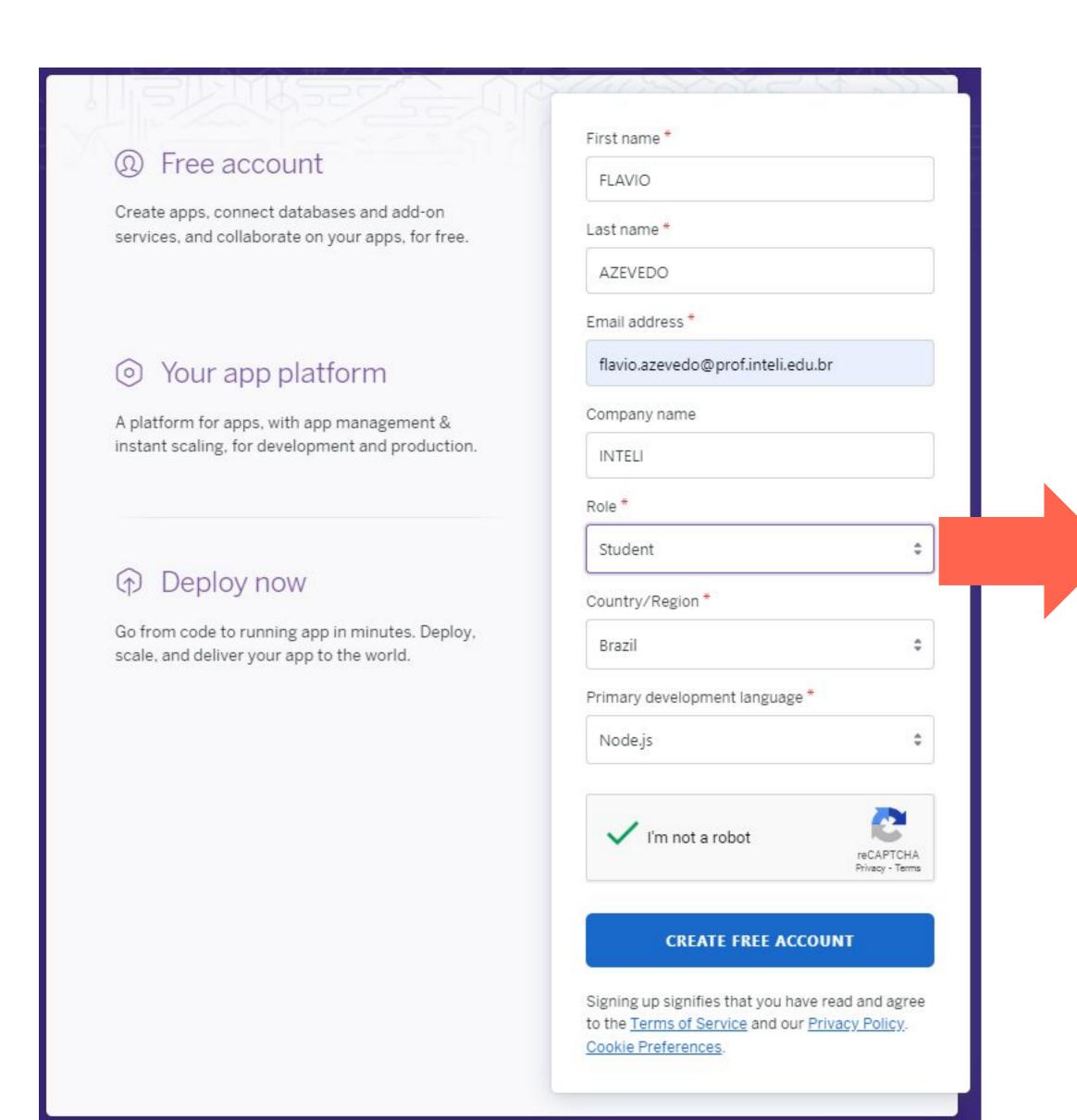
```
"name": "m2",
"version": "0.0.1",
"description": "This example is so cool.",
"scripts": {
  "start": "node app XX.js"
} ,
"keywords": [
  "example",
  "heroku"
"author": "inteli",
"license": "Inteli",
"dependencies": {
  "express": "^4.18.0"
 "sqlite3": "^5.0.5"
"engines": {
  "node": "16.14.0"
```

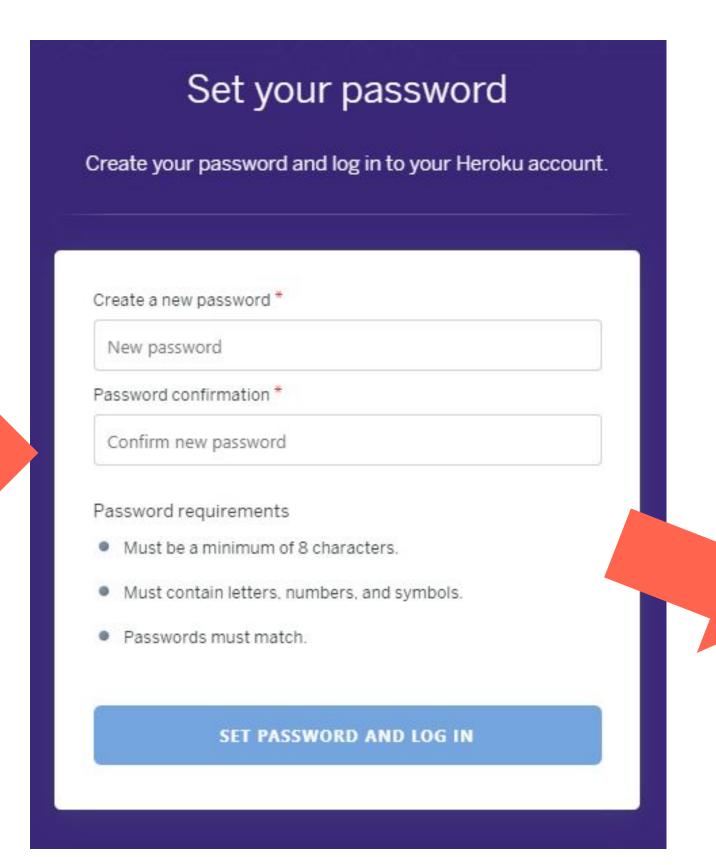
Indique aqui o nome (incluindo o caminho) do arquivo JS no qual seu servidor node é iniciado

Se tiver incluído algum outro pacote à sua aplicação, inclua-o aqui

# heroku

#### 2. Criar uma conta na plataforma Heroku:





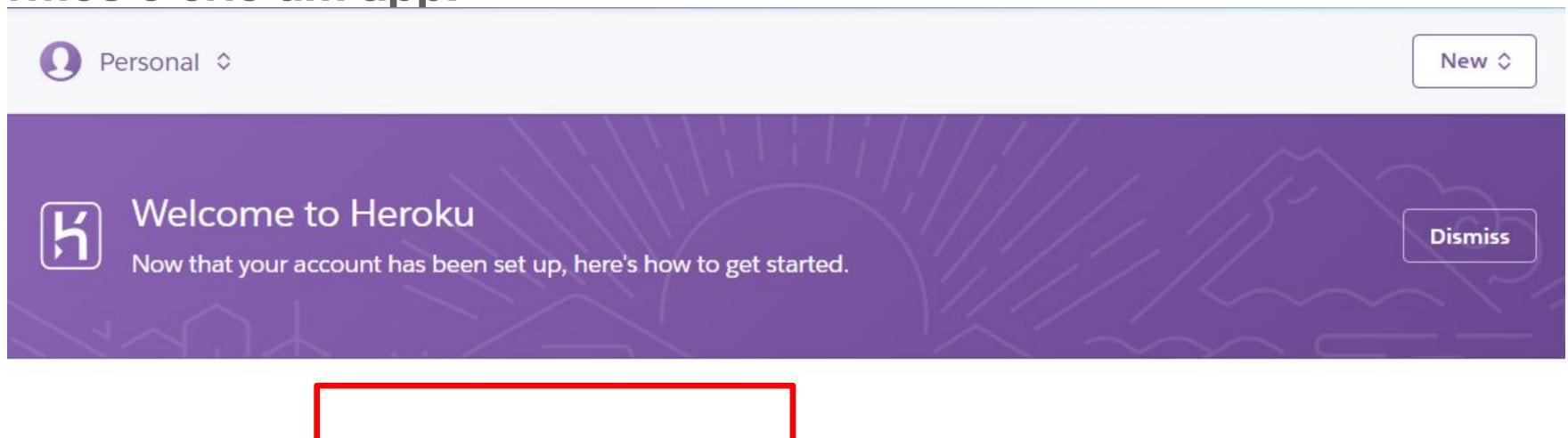
Welcome to Heroku

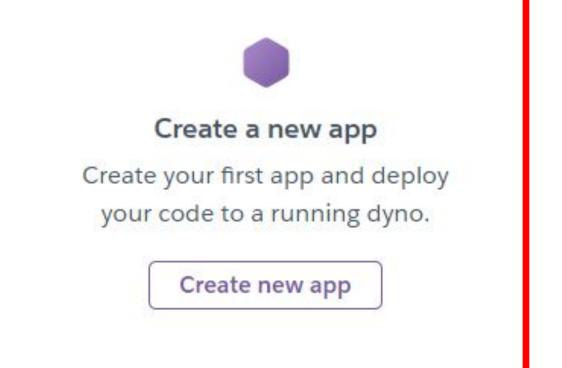
A new account for flavio.azevedo@prof.inteli.edu.br is all set up.

CLICK HERE TO PROCEED



3. Aceite os termos e crie um app:







#### Create a team

Create teams to collaborate on your apps and pipelines.

Create a team

Looking for help getting started with your language?

Get started by reading one of our language guides in the Dev Center













Go



Scala



O INUSITADO EM CONSTANTE MOVIMENTO

Create app



#### 4. Escolha um nome único para sua aplicação:

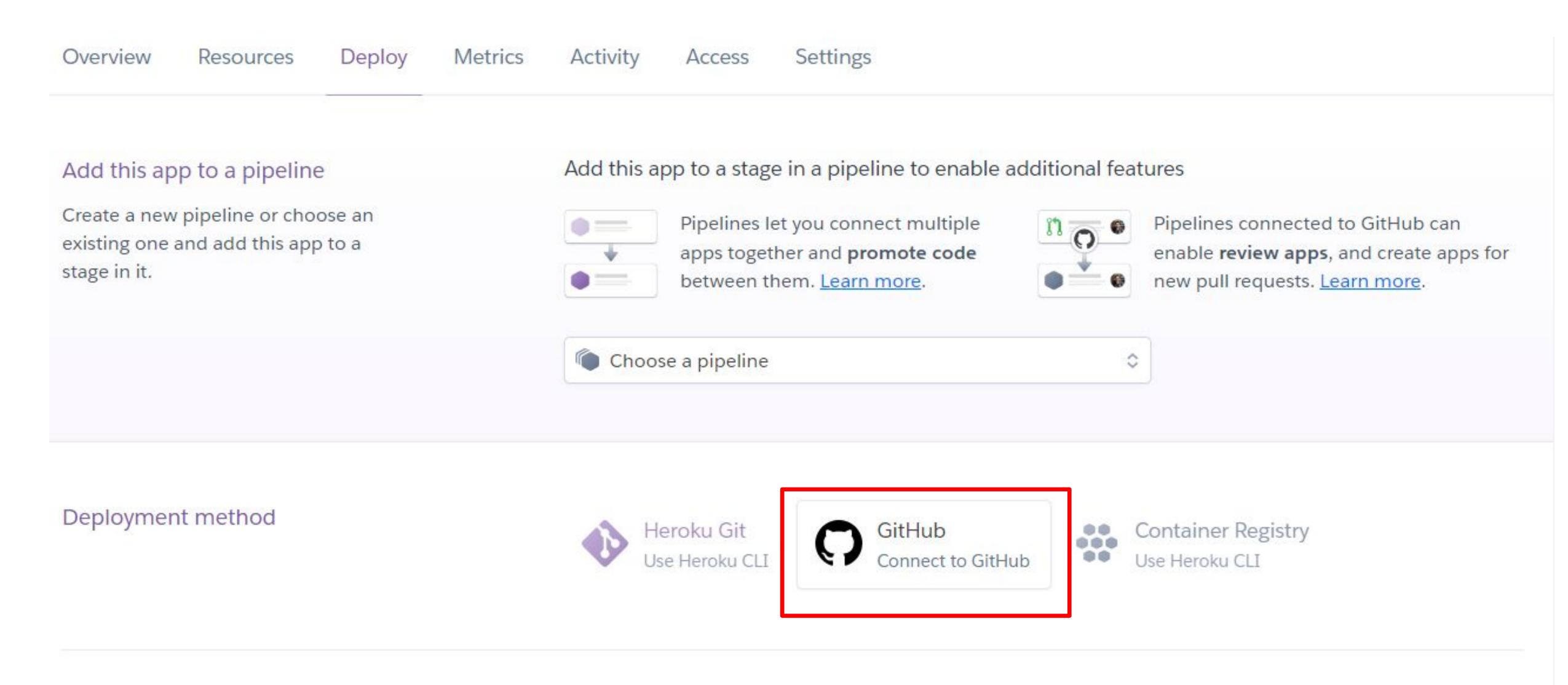
<b>\$</b>



INUSITADO M CONSTANTE 10 V 1 M E M T O



#### 5. Escolha o método de deploy - GitHub ou Heroku Git:





#### 5.1. Escolhendo o GitHub, permita o acesso à sua conta:

Connect to GitHub

#### Connect to GitHub

Connect this app to GitHub to enable code diffs and deploys.

View your code diffs on GitHub

Connect your app to a GitHub repository to see commit diffs in the activity log.

Deploy changes with GitHub

Connecting to a repository will allow you to deploy a branch to your app.

Automatic deploys from GitHub

Select a branch to deploy automatically whenever it is pushed to.

Create review apps in pipelines

Pipelines connected to GitHub can enable review apps, and create apps for new pull requests.

Authorize application - Google Chrome ■ github.com/login/oauth/authorize?client\_id=2bde25e3844dcbccc16d&r.. Authorize Heroku Dashboard Heroku Dashboard by heroku wants to access your flavinhogp account Authorize heroku Cancel Authorizing will redirect to https://dashboard.heroku.com Not owned or operated by GitHub



#### 5.2. Conecte com o repositório que deseja publicar:

Deployment method	Heroku Git Use Heroku CLI  GitHub Connect to GitHub Use Heroku CLI  Use Heroku CLI	
Connect to GitHub  Connect this app to GitHub to enable code diffs and deploys.	Search for a repository to connect to  flavinhogp   repo-name	Search
	Missing a GitHub organization? Ensure Heroku Dashboard has team access.  [] flavinhogp/teste  [] flavinhogp/PROJETO-CRUD	Connect





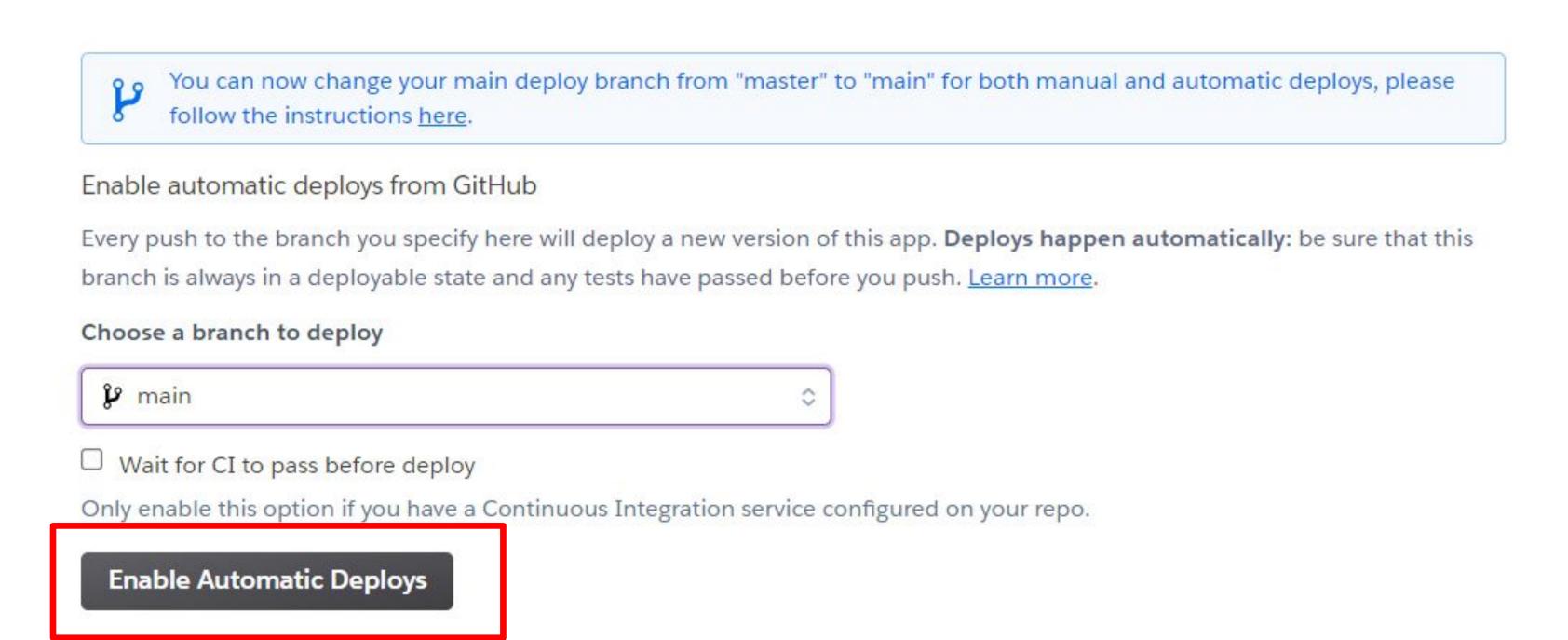
#### 5.3. Faça o primeiro deploy (manualmente):

Deploy a GitHub branch Manual deploy This will deploy the current state of the branch you specify below. Learn more. Deploy the current state of a branch to this app. Choose a branch to deploy main 🦞 **Deploy Branch** 0 Receive code from GitHub Build main 18bbb034 0 0 Release phase Deploy to Heroku Your app was successfully deployed. View Já temos o link para a aplicação



\* Se quiser, habilite o deploy automático para que sempre que um novo commit for realizado no repositório Git indicado, a nova versão já seja publicada:

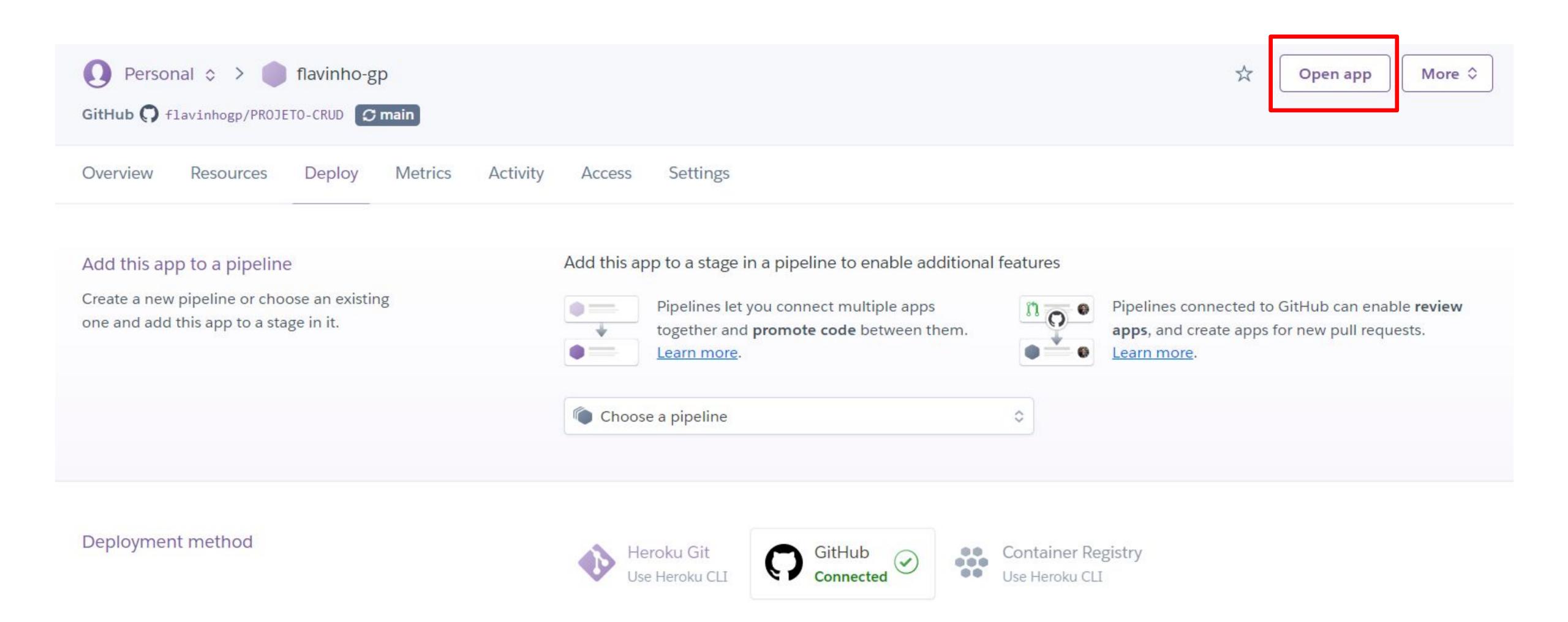
Automatic deploys
Enables a chosen branch to be automatically
deployed to this app.







Pronto! App Heroku configurado e app publicado :) Na tela do app, clique em Open App:



#### FLAVIO M AZEVEDO, THAIS R NEUBAUER

