

Relatório 3 Github Actions

Adicionei ao workflow o job deploy-staging:

```
deploy-staging:
  needs: [build, test]
  runs-on: ubuntu-latest
  if: ${{ github.ref == 'refs/heads/main' }}

  steps:
    - name: Checkout code
      uses: actions/checkout@v2

    - name: Deploy
      uses: fjogeleit/http-request-action@v1
      with:
        url: "${{ secrets.STAGIN_KEY }}"
```

Criando e configurando o ambiente de teste para o deploy:

rickEDU/GitHubActions_ex2

main

https://teste-actions.onrender.com

Events

Logs

Disks

Environment

Shell

PRs

Jobs

Metrics

Scaling

General

Name

A unique name for your Web Service.

teste_actions

Edit

Region


The [region](#) where your web service runs.

Oregon (US West)

render

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New +

eduardo.h3nriqu3@gmail.com

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+ Add Ignored Path

Build Command

This command runs in the root directory of your repository when a new version of your code is pushed, or when you deploy manually. It is typically a script that installs libraries, runs migrations, or compiles resources needed by your app.

\$ yarn && yarn build

Edit

Start Command

This command runs in the root directory of your app and is responsible for starting its processes. It is typically used to start a webserver for your app. It can access environment variables defined by you in Render.

\$ npm run start

Edit

Auto-Deploy

Automatic deploy on every push to your repository or changes to your service? Select "No" to handle your deploys manually.

No

Edit

Criando ambiente de produão:

WEB SERVICE

productions_action

NodeFree

Connect

Manual Deploy

rickEDU/GitHubActions_ex2

main

https://productions-action.onrender.com

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productions_action

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Oregon (US West)

Criando o production.yml:

```
name: Deploy to Production

on:
  workflow_dispatch:

jobs:
  deploy-production:
    runs-on: ubuntu-latest
    if: github.ref == 'main'

    steps:
      - name: Checkout code
        uses: actions/checkout@v2

      - name: Deploy
        uses: fjogeleit/http-request-action@v1
        with:
          url: "${{ secrets.PRODUCTION }}"
```

Nova implementação no branch build_erro:

```
<body>
  <h1>
    CI/CD - Nova implementação teste! 🤖
  </h1>
  <p>Aprendendo uma nova tecnologia: <span id="name">CI/CD</span></p>
  <div id="loading">
```

```
PS C:\Users\Eduardo\Desktop\action\ex2_CI\GitHubActions_ex2> git -P branch
* build_erro
main
PS C:\Users\Eduardo\Desktop\action\ex2_CI\GitHubActions_ex2>
```

Subindo a implementação:

```

PS C:\Users\Eduardo\Desktop\action\ex2_CI\GitHubActions_ex2> git commit -m "nova implementação"
[build erro 7adf6cb] nova implementação
 3 files changed, 2 insertions(+), 3 deletions(-)
PS C:\Users\Eduardo\Desktop\action\ex2_CI\GitHubActions_ex2> git push
Enumerating objects: 17, done.
Counting objects: 100% (17/17), done.
Delta compression using up to 12 threads
Compressing objects: 100% (6/6), done.
Writing objects: 100% (9/9), 737 bytes | 737.00 KiB/s, done.
Total 9 (delta 4), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (4/4), completed with 4 local objects.
To https://github.com/rickEDU/GitHubActions_ex2
 42fd29d..7adf6cb build_erro -> build_erro
PS C:\Users\Eduardo\Desktop\action\ex2_CI\GitHubActions_ex2>

```

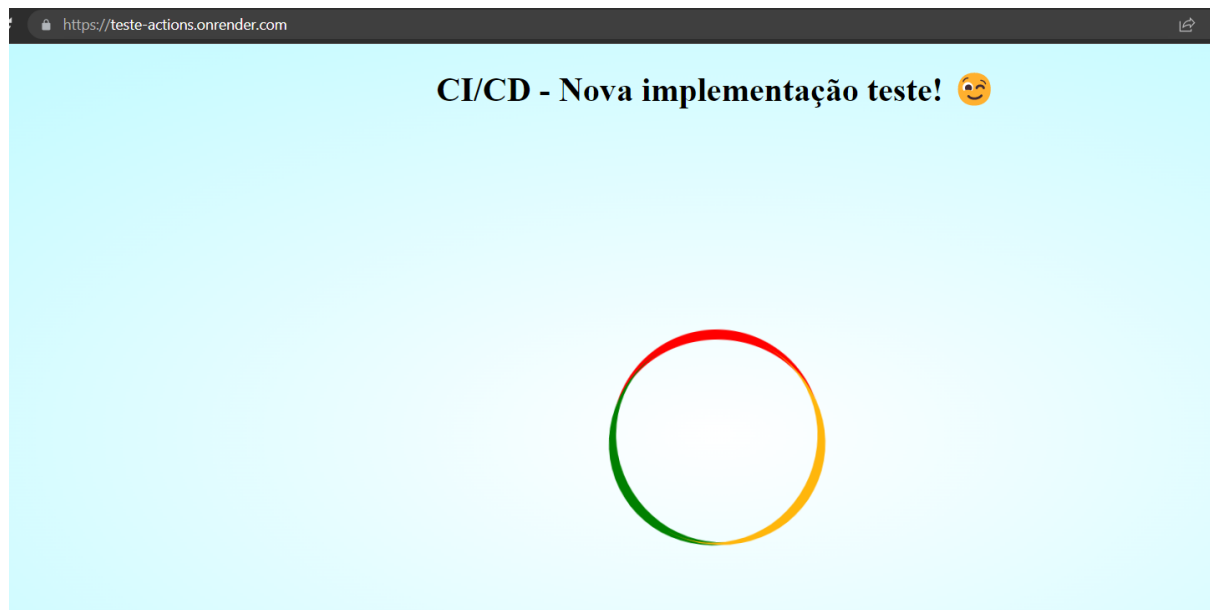
Demonstrando que o job deploy-staging foi pulado:

The screenshot shows a GitHub Actions workflow run for the job 'nova implementação #17'. The workflow is triggered by a push to the 'build_erro' branch. The status is 'Success' and the total duration is '1m 3s'. The workflow consists of three jobs: 'build' (24s), 'test' (16s), and 'deploy-staging' (0s). The 'deploy-staging' job is shown as a skipped step, indicated by a crossed-out circle icon.

Depois de feito o merge, demonstrando que o deploy-staging rodou:

The screenshot shows a GitHub Actions workflow run for the job 'Merge pull request #4 from rickEDU/build_erro #18'. The workflow is triggered by a push to the 'main' branch. The status is 'Success' and the total duration is '1m 8s'. The workflow consists of three jobs: 'build' (15s), 'test' (20s), and 'deploy-staging' (5s). All three jobs are shown as completed steps, indicated by green checkmark icons.

Resultado:



Rodando o workflow da produção manualmente:

← Deploy to Production

✓ **Deploy to Production #14**

Summary

Jobs

✓ deploy-production

Run details

🕒 Usage

📄 Workflow file

Manually triggered now	Status	Total duration
rickEDU 3b4dfb6	Success	14s

production.yml
on: workflow_dispatch

✓ **deploy-production** 5s

Verificando se o deploy na produção ocorreu:

<https://productions-action.onrender.com>

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June 5, 2023 at 9:34 PM Live

3b4dfb6 correção no nome do segredo

Search logs

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Jun 5 09:35:48 PM

> ci_cd@1.0.0 start /opt/render/project/src

Jun 5 09:35:48 PM

> ts-node-dev ./src/server.ts

Jun 5 09:35:48 PM

[INFO] 00:35:51 ts-node-dev ver. 2.0.0 (using ts-node ver. 10.9.1, typescript ver. 5.1.3)

Jun 5 09:36:55 PM

Your service is live 🎉

Jun 5 09:36:53 PM

Jun 5 09:36:53 PM

🚀 Servidor rodando na porta 10000!

Jun 5 09:36:53 PM

Servidor local: http://localhost:10000

Jun 5 09:36:53 PM

Jun 5 09:36:53 PM

Verificando se realmente subiu para a produção:

<https://productions-action.onrender.com>

CI/CD - Nova implementação teste! 🤖

