

PUCPR

Análise e Desenvolvimento de sistemas

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Somativa 1

GitHub

Repositório Público: ReactJS

Criado com o objetivo de praticar e consolidar conhecimentos em React.

URL: <https://github.com/vanessamratusznei/ReactJS>

[Atividade formativa da semana 2]: Um *screenshot (print)* mostrando a URL do repositório e o conteúdo dele.

The screenshot shows a web browser displaying the GitHub repository page for 'vanessamratusznei/ReactJS'. The browser's address bar shows the URL 'github.com/vanessamratusznei/ReactJS'. The repository page includes a header with the repository name, a search bar, and navigation links like 'Code', 'Issues', 'Pull requests', 'Actions', 'Projects', 'Wiki', 'Security', 'Insights', and 'Settings'. Below the header, there are buttons for 'Pin', 'Unwatch' (1), 'Fork' (0), and 'Star' (0). The main content area shows a list of files and folders: 'Formativas', 'meu-app', 'projeto', 'README.md', 'comando-criar-projeto-react.jpg', and 'comando-inicializar-projeto-react.jpg'. Each item has a description of the commit and the time it was made. On the right side, there is an 'About' section with a description, 'Readme', 'Activity', '0 stars', '1 watching', and '0 forks'. Below that are sections for 'Releases' (No releases published) and 'Packages' (No packages published). At the bottom, there is a 'Languages' section with a bar chart showing the distribution of languages in the repository.

github.com/vanessamratusznei/ReactJS

vanessamratusznei / ReactJS

Type to search

<> Code Issues Pull requests Actions Projects Wiki Security Insights Settings

ReactJS Public

Pin Unwatch 1 Fork 0 Star 0

main 2 Branches 0 Tags

Go to file Add file Code

vanessamratusznei Merge pull request #1 from vanessamratusznei/atividades-formativas 40998dd · 16 minutes ago 7 Commits

Formativas	Adiciona 2 arquivos para resolução de atividade	41 minutes ago
meu-app	Adiciona a pasta 'meu-app' com o projeto em React	39 minutes ago
projeto	Adiciona imagens de instrução de comandos react, e adicion...	23 minutes ago
README.md	Initial commit	1 hour ago
comando-criar-projeto-react.jpg	Adiciona imagens de instrução de comandos react, e adicion...	23 minutes ago
comando-inicializar-projeto-react.jpg	Adiciona imagens de instrução de comandos react, e adicion...	23 minutes ago

README

ReactJS

About

No description, website, or topics provided.

- Readme
- Activity
- 0 stars
- 1 watching
- 0 forks

Releases

No releases published

[Create a new release](#)

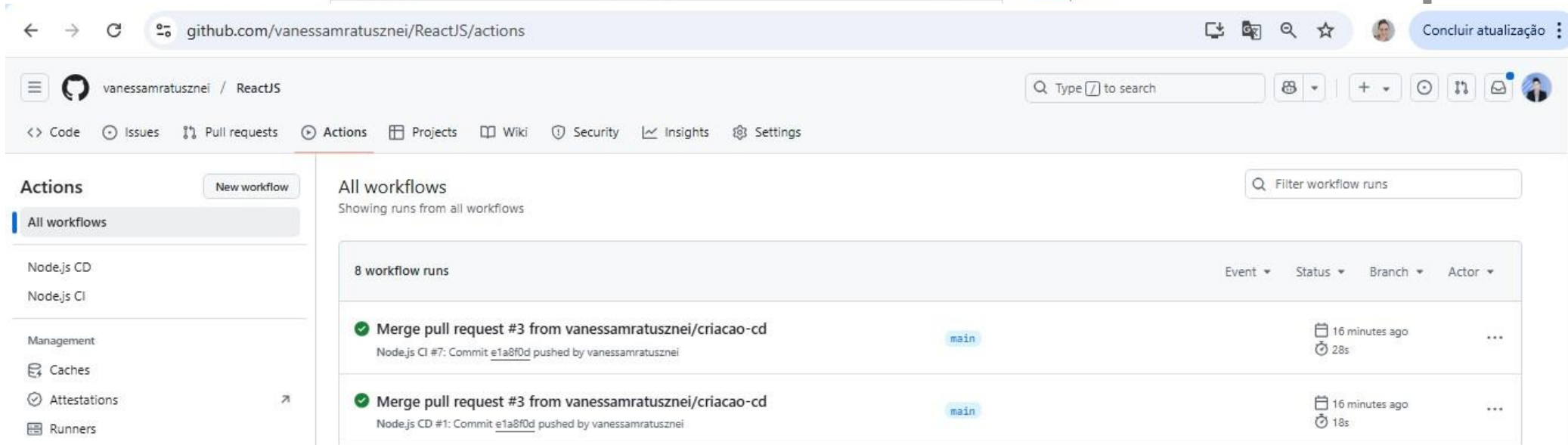
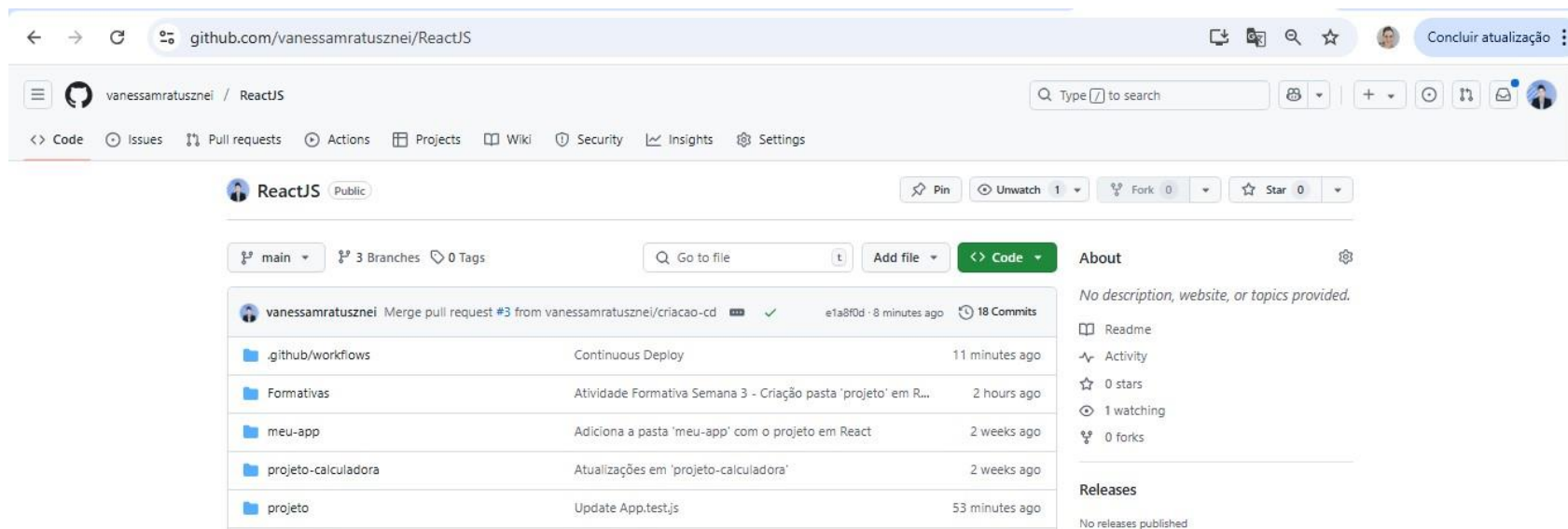
Packages

No packages published

[Publish your first package](#)

Languages

[Atividade formativa da semana 3]: Um *screenshot (print)* mostrando a PR criada no repositório, passando com sucesso pelos *workflows* de CI e CD.



[Atividade formativa da semana 3]: Um *screenshot (print)* mostrando a PR criada no repositório, passando com sucesso pelos *workflows* de CI e CD.

The screenshot shows a web browser window displaying a GitHub Actions workflow run. The address bar shows the URL `github.com/vanessamratusznei/ReactJS/actions/runs/14205742470`. The page header includes the repository name `vanessamratusznei / ReactJS` and navigation links for Code, Issues, Pull requests, Actions, Projects, Wiki, Security, Insights, and Settings. A notification banner at the top right says "Personalize e controle o Google Chrome. Uma atualização está disponível." and a button "Concluir atualização" is visible.

The main content area shows the workflow run for "Merge pull request #3 from vanessamratusznei/criacao-cd #7". The status is "Success" and the total duration is "28s". The workflow file is `ci-node.js.yml` and it was triggered by a push to the `main` branch.

On the left sidebar, there is a "Summary" section with a "Jobs" list showing "build (18.x)" as completed. Below it, there is a "Run details" section with links for "Usage" and "Workflow file".

The main content area also shows a "Matrix: build" section with a "1 job completed" status and a "Show all jobs" link.

[Atividade formativa da semana 3]: Um *screenshot (print)* mostrando a PR criada no repositório, passando com sucesso pelos *workflows* de CI e CD.

The screenshot shows a GitHub Actions workflow run for a pull request. The workflow is named "Merge pull request #3 from vanessamratusznei/criacao-cd #1" and is triggered by a push to the main branch. The workflow consists of two jobs: "deliver" and "deploy", both of which completed successfully. The total duration of the workflow was 18 seconds. The workflow file is named "cd-node.js.yml" and is located in the "on: push" event. The workflow produced one artifact named "projetozipado.zip" with a size of 176 KB and a digest of sha256:48beeb3d4fe1d61e8c454710246c-fed472f1674a234902c6238....

github.com/vanessamratusznei/ReactJS/actions/runs/14205742448

vanessamratusznei / ReactJS

Code Issues Pull requests Actions Projects Wiki Security Insights Settings

Node.js CD

✓ Merge pull request #3 from vanessamratusznei/criacao-cd #1

Re-run all jobs

Summary

Jobs

- ✓ deliver
- ✓ deploy

Run details

- Usage
- Workflow file

Triggered via push 4 minutes ago

vanessamratusznei pushed e1a8f0d main

Status: Success

Total duration: 18s

Artifacts: 1

cd-node.js.yml

on: push

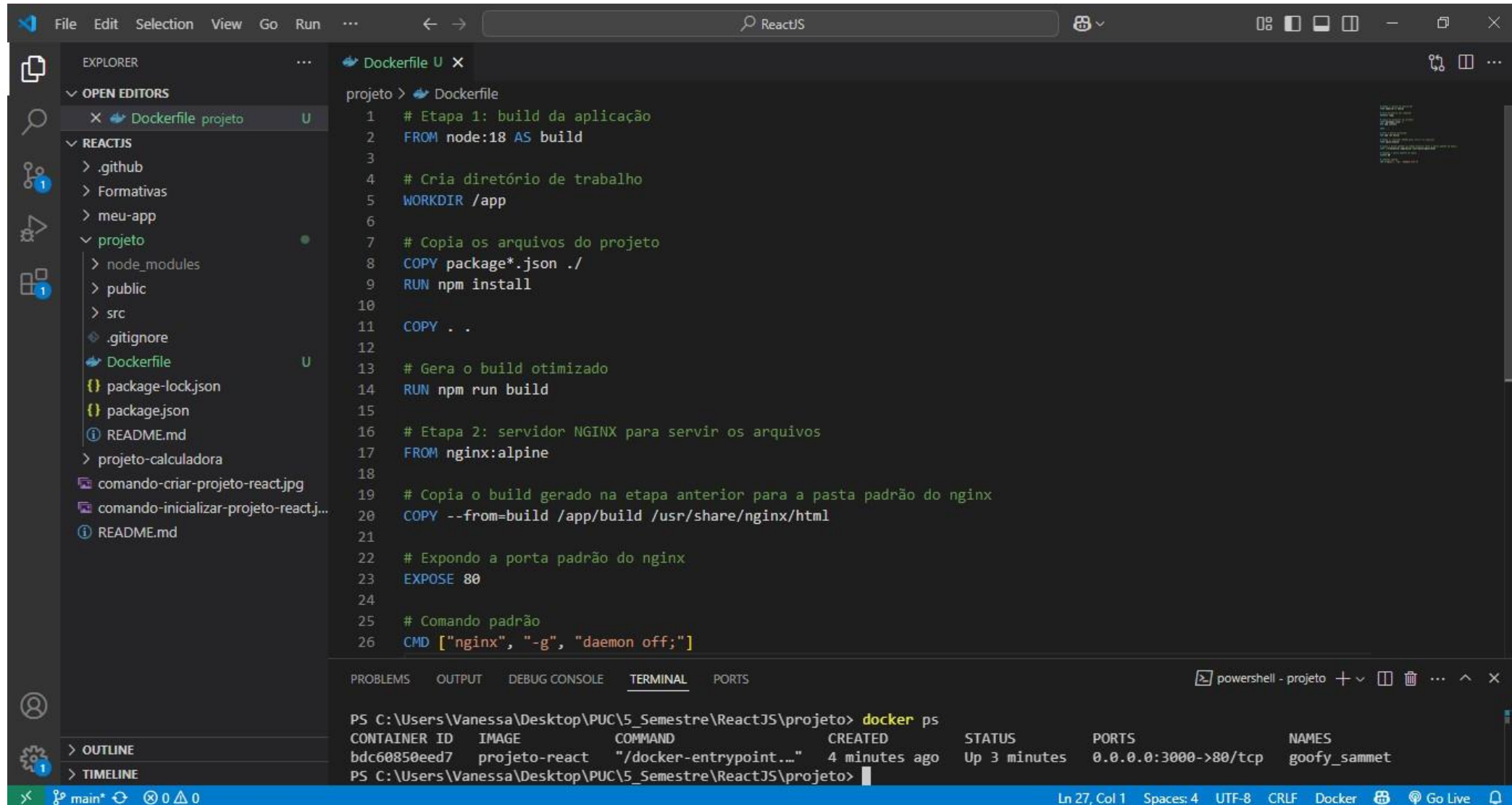
deliver (6s) → deploy (3s)

Artifacts

Produced during runtime

Name	Size	Digest
projetozipado.zip	176 KB	sha256:48beeb3d4fe1d61e8c454710246c-fed472f1674a234902c6238...

[Atividade formativa da semana 4]: Um *screenshot* (*print*) mostrando o *container* do Docker funcionando localmente com sucesso.



The screenshot shows the Visual Studio Code interface with a Dockerfile open in the editor. The Dockerfile contains instructions for building a ReactJS application and running it with Nginx. The terminal at the bottom shows the command `docker ps` being executed, displaying a list of running containers, including one named `goofy_sammet`.

```
1 # Etapa 1: build da aplicação
2 FROM node:18 AS build
3
4 # Cria diretório de trabalho
5 WORKDIR /app
6
7 # Copia os arquivos do projeto
8 COPY package*.json ./
9 RUN npm install
10
11 COPY . .
12
13 # Gera o build otimizado
14 RUN npm run build
15
16 # Etapa 2: servidor NGINX para servir os arquivos
17 FROM nginx:alpine
18
19 # Copia o build gerado na etapa anterior para a pasta padrão do nginx
20 COPY --from=build /app/build /usr/share/nginx/html
21
22 # Expondo a porta padrão do nginx
23 EXPOSE 80
24
25 # Comando padrão
26 CMD ["nginx", "-g", "daemon off;"]
```

Terminal Output:

```
PS C:\Users\Vanessa\Desktop\PUC\5_Semestre\ReactJS\projeto> docker ps
CONTAINER ID   IMAGE          COMMAND                  CREATED        STATUS        PORTS                    NAMES
bdc60850eed7   projeto-react  "/docker-entrypoint..."  4 minutes ago  Up 3 minutes  0.0.0.0:3000->80/tcp      goofy_sammet
```

[Atividade formativa da semana 4]: Um *screenshot (print)* mostrando o repositório e o conteúdo dele ao final das atividades.

The screenshot shows a GitHub repository page for 'vanessamratusznei / ReactJS'. The repository is public and has 3 branches, 0 tags, and 20 commits. The file list includes:

- `.github/workflows`: Continuous Deploy (last week)
- `Formativas`: Atividade Formativa Semana 3 - Criação pasta 'projeto' em R... (last week)
- `meu-app`: Adiciona a pasta 'meu-app' com o projeto em React (2 weeks ago)
- `projeto-calculadora`: Atualizações em 'projeto-calculadora' (2 weeks ago)
- `projeto`: Dockerfile (now)
- `README.md`: Initial commit (2 weeks ago)
- `comando-criar-projeto-react.jpg`: Adiciona imagens de instrução de comandos react, e adicio... (2 weeks ago)
- `comando-inicializar-projeto-react.jpg`: Adiciona imagens de instrução de comandos react, e adicio... (2 weeks ago)

The right sidebar shows repository statistics:

- About: No description, website, or topics provided.
- Readme
- Activity
- 0 stars
- 1 watching
- 0 forks
- Releases: No releases published. [Create a new release](#)
- Packages: No packages published. [Publish your first package](#)
- Languages: JavaScript 52.3%, HTML 26.5%, CSS 21.2%

The bottom of the page shows the start of the README file with the title 'ReactJS'.