

Solicitação para criação de Jobs Paralelos para a Microsoft

Hi Rodrigo Ricooy Marques,

We've received your request to increase free parallelism in Azure DevOps.

Please note that your request was Completed

Request Details:

Name	Rodrigo Ricooy Marques
Email	ricoy.sistemas@gmail.com
Organization Name	https://dev.azure.com/tcb-module7-rico
Parallelism Type	Private

Request Free Parallelism for your organization: [Azure DevOps Parallelism Request Form](#)

Useful information:

- Azure DevOps Documentation: [Configure and pay for parallel jobs](#)
- Azure DevOps Blog post [Change in Azure Pipelines Grant for Private Projects](#)
- Azure DevOps Blog post [Change in Azure Pipelines Grant for Public Projects](#)

Criação de Storage Accounts para os ambientes de Test, QA e PROD

portal.azure.com/#view/HubsExtension/BrowseResource/resourceType/Microsoft.Storage%2FStorageAccounts

Vivo Viagens arquitetura Teste de Software dev útil Investimentos Data Science Para ler Inglês The Cloud Bootcam... LAB - Amazon Web... >>

Microsoft Azure Search resources, services, and docs (G+)

Home > Storage accounts

Create Restore Manage view Refresh Export to CSV Open query Assign tags Delete

Filter for any field... Subscription equals all Resource group equals all Location equals all Add filter

Showing 1 to 3 of 3 records.

Name	Type	Kind	Resource group	Location	Subscription
rmtcbdevopsprod	Storage account	StorageV2	tcb-devops	Central US	Azure subscription 1
rmtcbdevopsqa	Storage account	StorageV2	tcb-devops	Central US	Azure subscription 1
rmtcbdevopstest	Storage account	StorageV2	tcb-devops	Central US	Azure subscription 1

< Previous Page 1 of 1 Next >

Give feedback

Ativação de website estáticos para as Storage Accounts

The screenshot shows the Azure Storage accounts blade. On the left, a list of storage accounts is shown, with 'rrmtcbdevopstest' selected. The main pane displays the configuration for this account, specifically for the 'Static website' settings. The 'Enabled' button is highlighted. Below it, a note states: 'An Azure Storage container has been created to host your static website.' A tooltip suggests improving page load time using Azure Front Door. The primary endpoint is set to <https://rrmtcbdevopstest.z19.web.core.windows.net/>. The desktop taskbar at the bottom includes icons for File Explorer, Task View, Task Manager, and various Microsoft applications.

The screenshot shows the 'Criação da Azure DevOps Organization' (Create Azure DevOps Organization) blade. It features a large purple circular profile picture with the letters 'RR'. The organization name 'dev.azure.com/tcb-module7-ricoy' is listed under 'Owner'. A 'Create new organization' button is visible. The desktop taskbar at the bottom includes icons for File Explorer, Task View, Task Manager, and various Microsoft applications.

The screenshot shows the Visual Studio Dev Essentials landing page. It highlights the 'Visual Studio Dev Essentials' section, which offers tools for building and deploying apps. A note says: 'Get everything you need to build and deploy your app on any platform.' The desktop taskbar at the bottom includes icons for File Explorer, Task View, Task Manager, and various Microsoft applications.

Inclusão dos arquivos do website estático no repositório do Azure DevOps

portal.azure.com/#view/AzureTfsExtension/OrganizationsTemplateBlade

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Microsoft Azure Search resources, services, and docs (G+)

Switch to PowerShell Restart Manage files New session Editor Web preview Settings Help

```
rodrigo [ ~ ]$ cd azuredevops/
rodrigo [ ~/azuredevops ]$ ls
files
rodrigo [ ~/azuredevops ]$ git remote add origin https://tcb-module7-ricoy@dev.azure.com/tcb-module7-ricoy/website01/_git/website01
error: remote origin already exists.
rodrigo [ ~/azuredevops ]$ git remote remove origin
rodrigo [ ~/azuredevops ]$ git remote add origin https://tcb-module7-ricoy@dev.azure.com/tcb-module7-ricoy/website01/_git/website01
rodrigo [ ~/azuredevops ]$ git push -u origin
fatal: The current branch main has no upstream branch.
To push the current branch and set the remote as upstream, use

  git push --set-upstream origin main

rodrigo [ ~/azuredevops ]$ git push -u origin --all
Password for 'https://tcb-module7-ricoy@dev.azure.com':
Enumerating objects: 34, done.
Counting objects: 100% (34/34), done.
Delta compression using up to 3 threads
Compressing objects: 100% (29/29), done.
Writing objects: 100% (34/34), 6.64 MiB | 13.97 MiB/s, done.
Total 34 (delta 4), reused 29 (delta 2), pack-reused 0
remote: Analyzing objects... (34/34) (68 ms)
remote: Storing packfile... done (507 ms)
remote: Storing index... done (42 ms)
To https://dev.azure.com/tcb-module7-ricoy/website01/_git/website01
 * [new branch]      main -> main
Branch 'main' set up to track remote branch 'main' from 'origin'.
rodrigo [ ~/azuredevops ]$
```

dev.azure.com/tcb-module7-ricoy/_git/website01

Vivo Viagens arquitetura Teste de Software dev útil Investimentos Data Science Para ler Inglês The Cloud Bootcam... LAB - Amazon Web... 17:22 30/05/2024

Azure DevOps tcb-module7-ricoy / website01 / Repos / Files / website01

Search

website01 +

Overview

Boards

Repos

Files

Commits

Pushes

Branches

Tags

Pull requests

Advanced Security

Pipelines

Project settings

website01

main

Files

Contents History

Name ↑ Last change Commits

files	29 de nov. de 2021	53ad2f6a alteracao no ind...
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Criação do Pipeline de CI com os jobs de compactação de arquivos em zip e publicação dos artefatos

The screenshot shows the Azure DevOps Pipelines interface for a project named 'website01'. The pipeline 'website01-Cl' is displayed, consisting of a 'Get sources' task followed by an 'Agent job 1' containing a 'Zip Files' task and a 'Publish Artifacts' task. The 'Publish Artifacts' task is currently selected. On the right side, configuration options for this task are shown, including 'Display name' (set to 'Publish Artifacts'), 'Path to publish' (set to '\$(Build.ArtifactStagingDirectory)'), 'Artifact name' (set to 'drop'), and 'Artifact publish location' (set to 'Azure Pipelines').

Ativação da integração contínua para que a pipeline seja executada a cada evento de alteração no repositório

The screenshot shows the 'Triggers' tab for the pipeline 'website01-Cl'. Under the 'Continuous integration' section, the 'website01' trigger is enabled. Other trigger options like 'Scheduled' and 'Build completion' are listed. On the right side, there are settings for 'Branch filters' (including 'Include' and 'main') and 'Path filters'.

Criação do pipeline de CD para extração e publicação dos arquivos no Azure Blob Storage

The screenshot shows the Azure DevOps Pipelines interface for a project named "website01". On the left, there's a sidebar with various navigation options like Overview, Boards, Repos, Pipelines, Environments, Releases, Library, Task groups, Deployment groups, XAML, and Project settings. The main area displays two triggers: a "Continuous deployment trigger" (Build: _website01-CL) which is enabled and creates a release every time a new build is available, and a "Pull request trigger" (Build: _website01-CL) which is disabled. The pipeline itself is titled "website01-CD" and has one stage named "Stages | + Add" which contains one job named "Stage 1 job".

This screenshot shows a detailed view of a task configuration within the Azure DevOps Pipelines interface. The task is titled "Upload files to Blob with Azure CLI" and is part of a deployment process named "PROD". The task details include:

- Azure Resource Manager connection: Azure subscription 1 (859789ea-629c-4f9b-b0b5-c735)
- Script Type: Shell
- Script Location: Inline script
- Inline Script content:

```
az storage blob upload-batch --account-name rrm tcb devops prod --destination "$web" --source ./files --overwrite
```

dev.azure.com/tcb-module7-ricoy/website01/_releaseDefinition?definitionId=1&_a=definition-pipeline

Website01 / Pipelines / Releases

All pipelines > website01-CD

Pipeline Tasks Variables Retention Options History

Artifacts | + Add Stages | + Add

_website01-CI Test QA PROD

Schedule not set

```
graph LR; CI[_website01-CI] --> Test[Test]; Test --> QA[QA]; QA --> PROD[PROD]
```

Configuração de execução manual e exigência de aprovação na execução do pipeline de CD de PROD

dev.azure.com/tcb-module7-ricoy/website01/_releaseDefinition?definitionId=1&_a=definition-pipeline

Website01 / Pipelines / Releases

All pipelines > website01-CD

Pipeline Tasks Variables Retention Options History

+ Add

Test QA PROD

Pre-deployment conditions PROD

Triggers Define the trigger that will start deployment to this stage

Pre-deployment approvals ^ Enabled

Select the users who can approve or reject deployments to this stage

Approvers

Rodrigo Ricoy Search users and groups for approvers

Timeout 30 Days

Approval policies

The user requesting a release or deployment should not approve it

Revalidate identity of approver before completing the approval. ⓘ

Skip approval if the same approver approved the previous stage ⓘ

Gates

Disabled

```
graph LR; Test --> QA; QA --> PROD
```

Execução manual da pipeline

The screenshot shows the Azure DevOps Pipelines interface for a project named 'website01'. The left sidebar lists various management options like Overview, Boards, Repos, Pipelines, Environments, Releases, Library, Task groups, Deployment groups, XAML, Test Plans, Artifacts, and Project settings. The 'Pipelines' option is currently selected. The main area displays the 'website01-CI' pipeline configuration, with tabs for Runs, Branches, and Analytics. A central callout box titled 'Run pipeline' provides instructions to 'Select parameters below and manually run the pipeline'. It includes fields for 'Agent pool' (set to 'Azure Pipelines'), 'Agent Specification' (set to 'windows-latest'), 'Branch/tag' (set to 'main'), and an 'Advanced options' section for Variables and Demands. At the bottom right of the callout are 'Cancel' and 'Run' buttons.

The screenshot shows the Azure DevOps Pipelines interface. On the left, the sidebar lists various project components: Vivo, Viagens, arquitetura, Teste de Software, dev, útil, Investimentos, Data Science, Para ler, Inglês, The Cloud Bootcamp, and LAB - Amazon Web... The Pipelines section is selected. The main area displays the 'Jobs in run #1' for the 'website01-Cl' pipeline. One job, 'Agent job 1', is shown with the status 'Initialize job' and a duration of '1s'. The log pane for 'Agent job 1' shows the following output:

```
1 Pool: Azure Pipelines
2 Image: windows-latest
3 Queued: Just now [manage_parallel_jobs]
4 Agent: Hosted Agent
5 Started: Just now
6
7 The agent request is already running or has already completed.
8 ▶ Job preparation parameters
30 ▶ 1 queue time variable used
33 Job live console data:
34 Starting: Agent job 1
35 Async Command Start: DetectDockerContainer
36 Async Command End: DetectDockerContainer
37 Async Command Start: DetectDockerContainer
38 Async Command End: DetectDockerContainer
```

dev.azure.com/tcb-module7-ricoy/website01/_release?_a=releases&view=mine&definitionId=1

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Azure DevOps tcb-module7-ricoy / website01 / Pipelines / Releases

Search

website01

Overview Boards Repos Pipelines Environments Releases Library Task groups Deployment groups XAML Test Plans Artifacts Project settings

Search all pipelines

+ New

website01-CD

Test

website01-CD

Created

Stages

Release-1

30/05/2024, 18:18:23

Test QA PROD

RR

Pesquisar

1º main

18:21 30/05/2024

Exibição do website publicado no ambiente de teste

rrmtcbdevopstest.z19.web.core.windows.net

Vivo Viagens arquitetura Teste de Software dev útil Investimentos Data Science Para ler Inglês The Cloud Bootcam... LAB - Amazon Web... RR

Azure DevOps Project by The Cloud Bootcamp

Menu

Congratulations!!!

You have just deployed a website 100% automated using Azure DevOps Pipelines (CI/CD)!

Learn More

18:22 30/05/2024

Arquivos publicados no Azure Blob Storage após a execução do pipeline

Home > Storage accounts > rrmtcbdevopstest | Containers >

\$web Container

Search Overview Diagnose and solve problems Access Control (IAM) Settings

Upload Change access level Refresh Delete Change tier Acquire lease Break lease View snapshots

Authentication method: Access key (Switch to Microsoft Entra user account)
Location: \$web

Search blobs by prefix (case-sensitive)

Add filter

Name	Modified	Access tier	Archive status	Blob type	Size
assets	5/30/2024, 6:19:11 PM	Hot (Inferred)		Block blob	2.8 kB
images	5/30/2024, 6:19:11 PM	Hot (Inferred)		Block blob	16.7 kB
index.html	5/30/2024, 6:19:11 PM	Hot (Inferred)		Block blob	2.8 kB
LICENSE.txt	5/30/2024, 6:19:11 PM	Hot (Inferred)		Block blob	16.7 kB

Execução nos demais ambientes

dev.azure.com/tcb-module7-ricoy/website01/_releaseProgress?releaseId=1&a=release-pipeline-progress

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Azure DevOps tcb-module7-ricoy / website01 / Pipelines / Releases / website01-CD / Release-1

Search

website01

Overview Boards Repos Pipelines Pipelines Environments Releases Library Task groups Deployment groups XAML Test Plans Artifacts Project settings

website01-CD > Release-1

Pipeline Variables History Deploy Cancel Approve multiple Refresh Edit ...

Release Stages

Continuous deployment for Rodrigo Ricoy 30/05/2024, 18:18

Artifacts _website01-CD 1 main

Test Succeeded on 30/05/2024, 18:19

QA Succeeded on 30/05/2024, 18:27

PROD Pending approval On Rodrigo Ricoy

Approve

18:23 30/05/2024

The screenshot shows the Azure DevOps Pipeline interface for a project named 'website01'. The pipeline is titled 'Release-1' and contains a single stage named 'PROD'. The stage is set up for 'Continuous deployment' by 'Rodrigo Ricoy' at 2024, 18:18. The stage status is 'Succeeded'. A section for 'Approvers' shows a message from 'RR' (Rodrigo Ricoy) stating 'Approved on 30/05/2024, 18:29' and 'manda bala!'. The pipeline interface includes a sidebar with options like Overview, Boards, Repos, Pipelines, Environments, Releases, Library, Task groups, Deployment groups, XAML, Test Plans, Artifacts, and Project settings.

The screenshot shows the Azure DevOps Pipeline interface for a project named 'website01'. The pipeline is titled 'Release-1' and contains three stages: 'Test', 'QA', and 'PROD'. The 'Test' stage is labeled 'Succeeded' and was completed on 30/05/2024, 18:19. The 'QA' stage is also labeled 'Succeeded' and was completed on 30/05/2024, 18:27. The 'PROD' stage is labeled 'Succeeded' and was completed on 30/05/2024, 18:33. The pipeline interface includes a sidebar with options like Overview, Boards, Repos, Pipelines, Environments, Releases, Library, Task groups, Deployment groups, XAML, Test Plans, Artifacts, and Project settings.

Execução da pipeline a partir de um commit/push de alteração no repositório

Microsoft Azure

Search resources, services, and docs (G+)

Switch to PowerShell Restart Manage files New session Editor Web preview Settings Help

```

files
rodrigo [ ~/website01 ]$ cd files/
rodrigo [ ~/website01/files ]$ vim index.html
rodrigo [ ~/website01/files ]$ git add *
rodrigo [ ~/website01/files ]$ git status
On branch main
Your branch is up to date with 'origin/main'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    modified:   index.html

rodrigo [ ~/website01/files ]$ git config --global user.name "Rodrigo Ricoy"
rodrigo [ ~/website01/files ]$ git config --global user.email "rodrigoricoymarques@live.com"
rodrigo [ ~/website01/files ]$ git commit -m "changing index.html"
[main ceb2fcf] changing index.html
 1 file changed, 1 insertion(+), 1 deletion(-)
rodrigo [ ~/website01/files ]$ git push -u origin --all
Password for 'https://tcb-module7-ricoy@dev.azure.com':
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 3 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (4/4), 355 bytes | 355.00 KiB/s, done.
Total 4 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Analyzing objects... (4/4) (6 ms)
remote: Storing packfile... done (55 ms)
remote: Storing index... done (39 ms)
To https://dev.azure.com/tcb-module7-ricoy/website01/_git/website01
  53ad2f6..ceb2fcf main -> main
Branch 'main' set up to track remote branch 'main' from 'origin'.
rodrigo [ ~/website01/files ]$ 

```

Pesquisar

18:59 30/05/2024

dev.azure.com/tcb-module7-ricoy/website01/_build

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Azure DevOps tcb-module7-ricoy / website01 / Pipelines

Search

New pipeline

website01

Overview Boards Repos Pipelines Pipelines Environments Releases Library Task groups Deployment groups XAML Test Plans Artifacts Project settings

Pipelines

Recent All Runs

Filter pipelines

Recently run pipelines

Pipeline	Last run	
website01-CI	#2 • changing index.html Individual CI for main	Just now 7s

Pesquisar

18:58 30/05/2024

dev.azure.com/tcb-module7-ricoy/website01/_release?_a=releases&view=mine&definitionId=1

Azure DevOps website01 / Pipelines / Releases

website01

Overview Boards Repos Pipelines Pipelines Environments Releases Library Task groups Deployment groups XAML Test Plans Artifacts Project settings

Search all pipelines

website01-CD PROD

website01-CD

RR Release-2 2 89 main 30/05/2024, 18:59:22 Test QA PROD

RR Release-1 1 89 main 30/05/2024, 18:18:23 Test QA PROD

website01-CD

Releases Deployments Analytics

All releases

Created Stages

Test QA PROD

Pesquisar 19:06 30/05/2024

dev.azure.com/tcb-module7-ricoy/website01/_releaseProgress?releaseId=2&_a=release-pipeline-progress

Azure DevOps website01 / Pipelines / Releases / website01-CD / Release-2

website01

Overview Boards Repos Pipelines Pipelines Environments Releases Library Task groups Deployment groups XAML Test Plans Artifacts Project settings

website01-CD > Release-2

Pipeline Variables History + Deploy Cancel Refresh Edit ...

Release

Continuous deployment for Rodrigo Ricoy 30/05/2024, 18:59

Artifacts .website01-CI 2 89 main

Stages

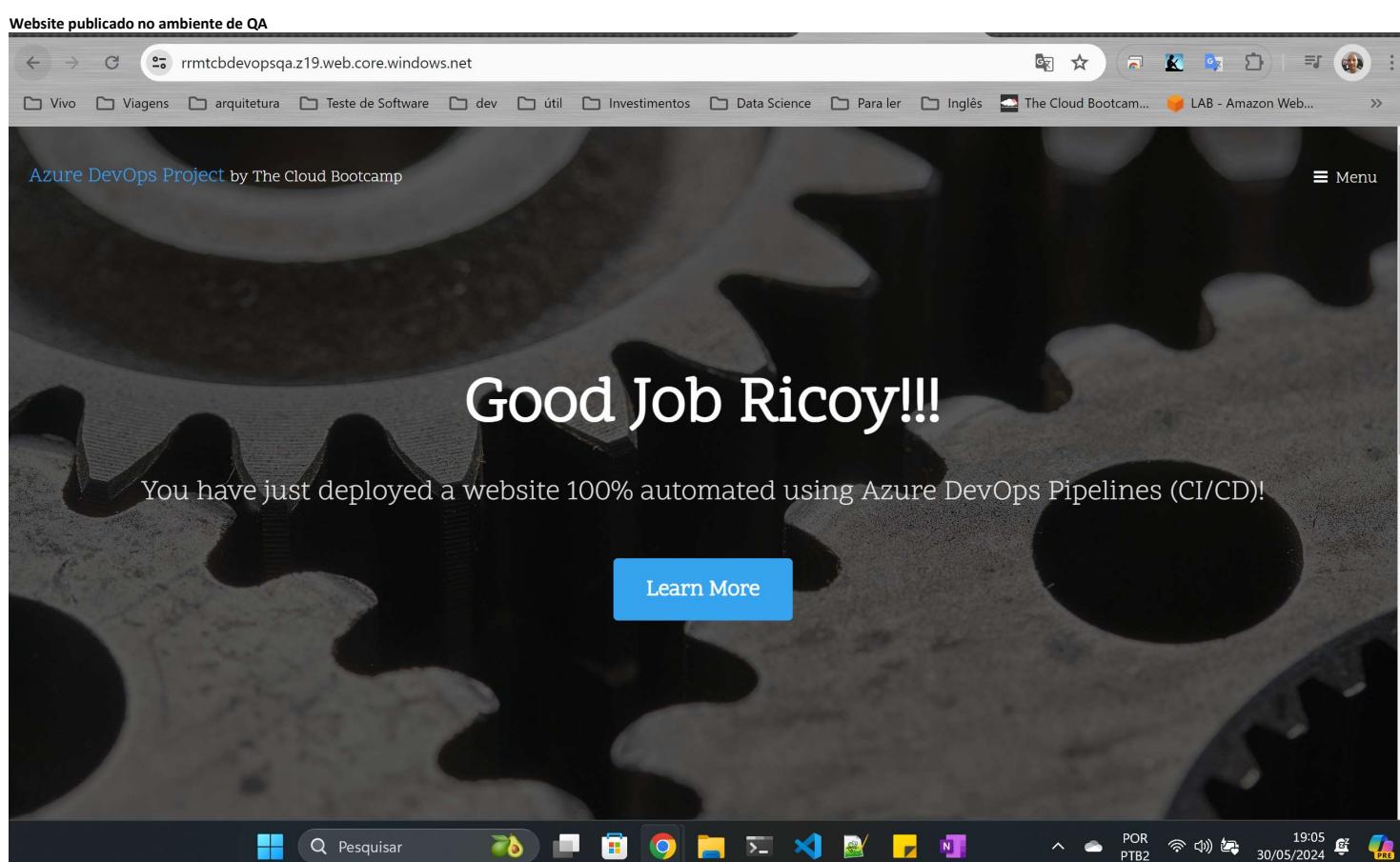
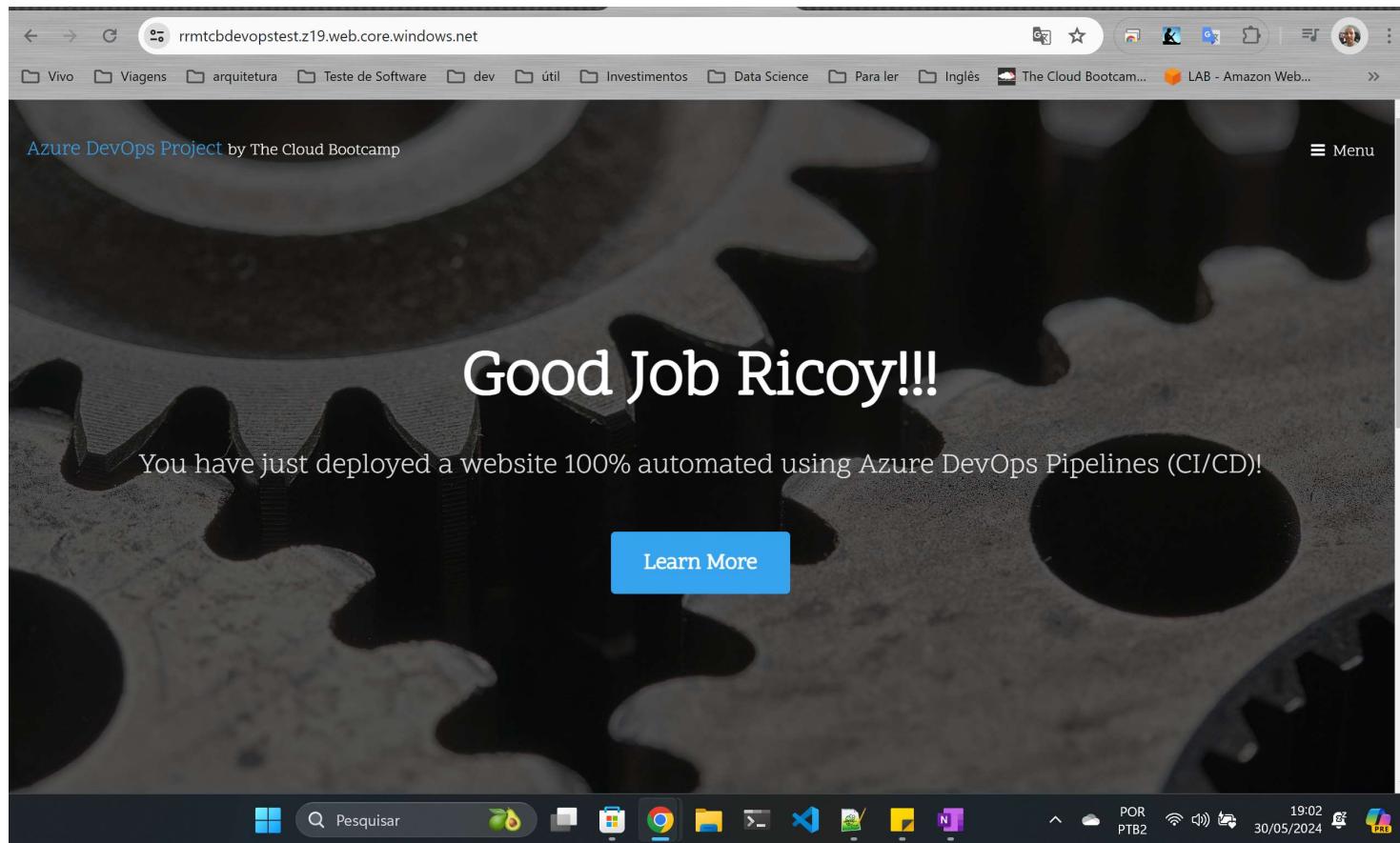
Test Succeeded on 30/05/2024, 19:00

QA Succeeded on 30/05/2024, 19:03

PROD Succeeded on 30/05/2024, 19:06

Pesquisar 19:09 30/05/2024

Website publicado no ambiente de teste



Website publicado no ambiente de PROD

