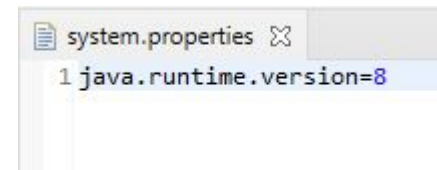
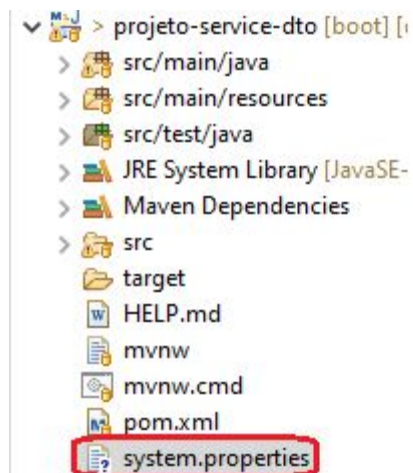


Fazer o download e a instalação do heroku cli no link abaixo:

<https://devcenter.heroku.com/articles/heroku-cli>

Selecionar o projeto e criar o arquivos system.properties com o conteúdo abaixo discriminando a versão do Java que sua máquina está utilizando.



Acessar a pasta do projeto e enviar para o github.

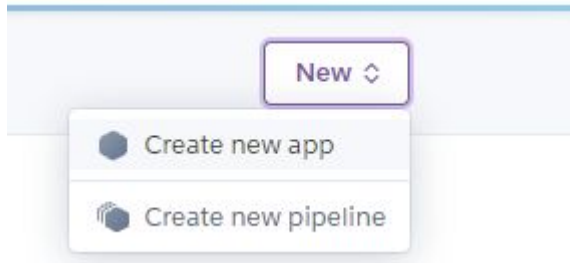
```
admin@LAPTOP-AFVR2PN2 MINGW64 ~/Desktop/projeto-service-dto (main|MERGING)
$ git add .

admin@LAPTOP-AFVR2PN2 MINGW64 ~/Desktop/projeto-service-dto (main|MERGING)
$ git commit -m "Todas alteracoes "
[main 804352c] Todas alteracoes

admin@LAPTOP-AFVR2PN2 MINGW64 ~/Desktop/projeto-service-dto (main)
$ git push
Enumerating objects: 81, done.
Counting objects: 100% (80/80), done.
Delta compression using up to 4 threads
Compressing objects: 100% (39/39), done.
Writing objects: 100% (47/47), 7.83 KiB | 616.00 KiB/s, done.
Total 47 (delta 18), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (18/18), completed with 5 local objects.
To https://github.com/roni-info/projeto-service-dto.git
6d7e329..804352c  main -> main
```

Fazer o login no heroku.

Criar um novo app



Inserir o nome do App com o mesmo nome do projeto do STS

App name

projeto-service-dto

projeto-service-dto is available

Choose a region

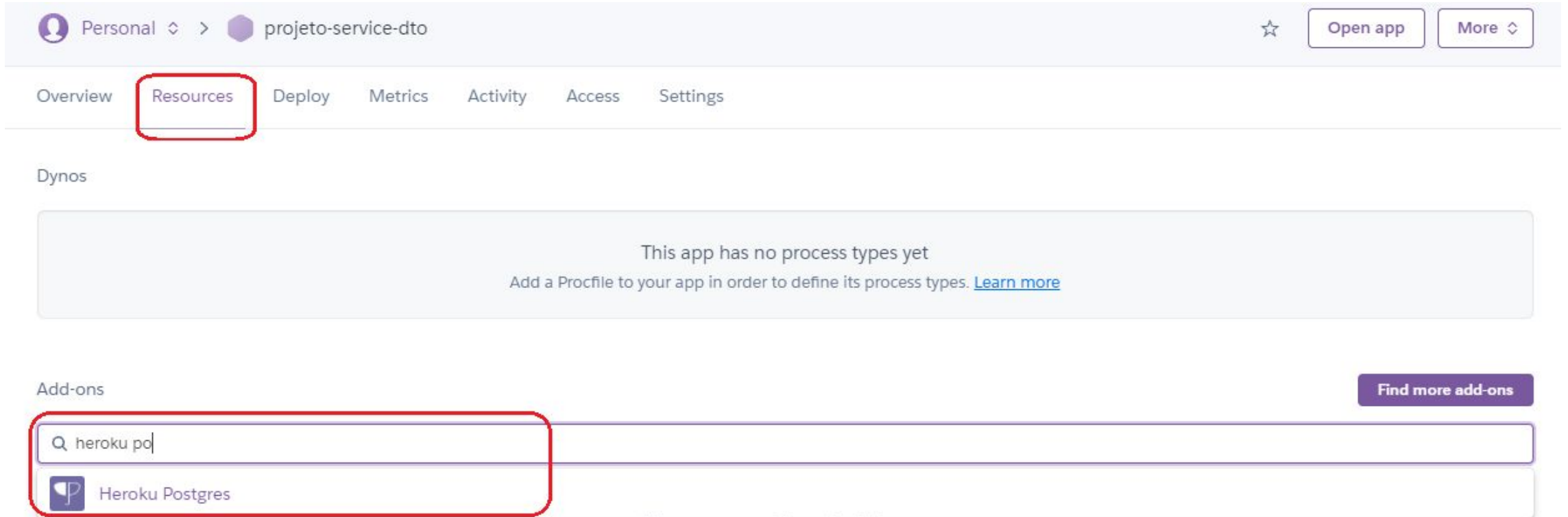
United States

Add to pipeline...

Create app

Criar banco de dados Postgres

Na aba Resources procurar pelo banco de dados Heroku Postgres



The screenshot shows the Heroku dashboard for an application named 'projeto-service-dto'. The top navigation bar includes a profile icon, the word 'Personal', a dropdown arrow, a chevron, the app name, a star icon, an 'Open app' button, and a 'More' dropdown arrow. Below this is a horizontal menu with tabs: 'Overview', 'Resources' (highlighted with a red box), 'Deploy', 'Metrics', 'Activity', 'Access', and 'Settings'. The main content area is divided into two sections. The first section, titled 'Dynos', contains a light blue box with the text 'This app has no process types yet' and a link to 'Learn more'. The second section, titled 'Add-ons', features a search bar with the text 'heroku pq' (highlighted with a red box) and a 'Find more add-ons' button. Below the search bar, a result for 'Heroku Postgres' is displayed, also highlighted with a red box.

Personal > projeto-service-dto ☆ Open app More

Overview **Resources** Deploy Metrics Activity Access Settings

Dynos





This app has no process types yet
Add a Procfile to your app in order to define its process types. [Learn more](#)

Add-ons Find more add-ons

heroku pq

Heroku Postgres

Selecionar a opção Hobby Dev – Free e clicar em Submit Order Form



Heroku Postgres

projeto-service-dto

By choosing "Online Order Form", this will add **Heroku Postgres** on your personal **projeto-service-dto** application.

Plan name

Hobby Dev – Free

[View add-on details in Elements Marketplace](#)

By submitting this order form, you agree that the Add-on is governed by the applicable provider's terms of use, and the Heroku Services are governed by the [Salesforce Master Subscription Agreement](#), unless (except for free customers) you have entered into a written Master Subscription Agreement executed by SFDC for the Heroku Services as referenced in the Documentation.

Submit Order Form

Selecionar a aba Settings
Clicar no botão Reveal Config Vars

OverviewResourcesDeployMetricsActivityAccessSettings

App Information

App Name

projeto-service-dto

Region

United States

Stackheroku-20

FrameworkNo framework detected

Slug sizeNo slug detected

Heroku git URLhttps://git.heroku.com/projeto-service-dto.git

Config Vars

Config vars change the way your app behaves. In addition to creating your own, some add-ons come with their own.

Config Vars

Hide Config Vars



DATABASE_URLpostgres://vgyfjscofussbj:00e3e474de0c

KEYVALUE

Add

Copiar a url

Config Vars Hide Config Vars

DATABASE_URL	postgres://vgyfjscofussbj:00e3e474de0cf09adddd4ff979b479929858568270d6cd727cd55f01a43f23d0	 
KEY	VALUE	 

Add

Separar as informações da url

postgres://vgyfjscofussbj:00e3e474de0cf09adddd4ff979b479929858568270d6cd727cd55f01a43f23d0

Usuário:vgyfjscofussbj

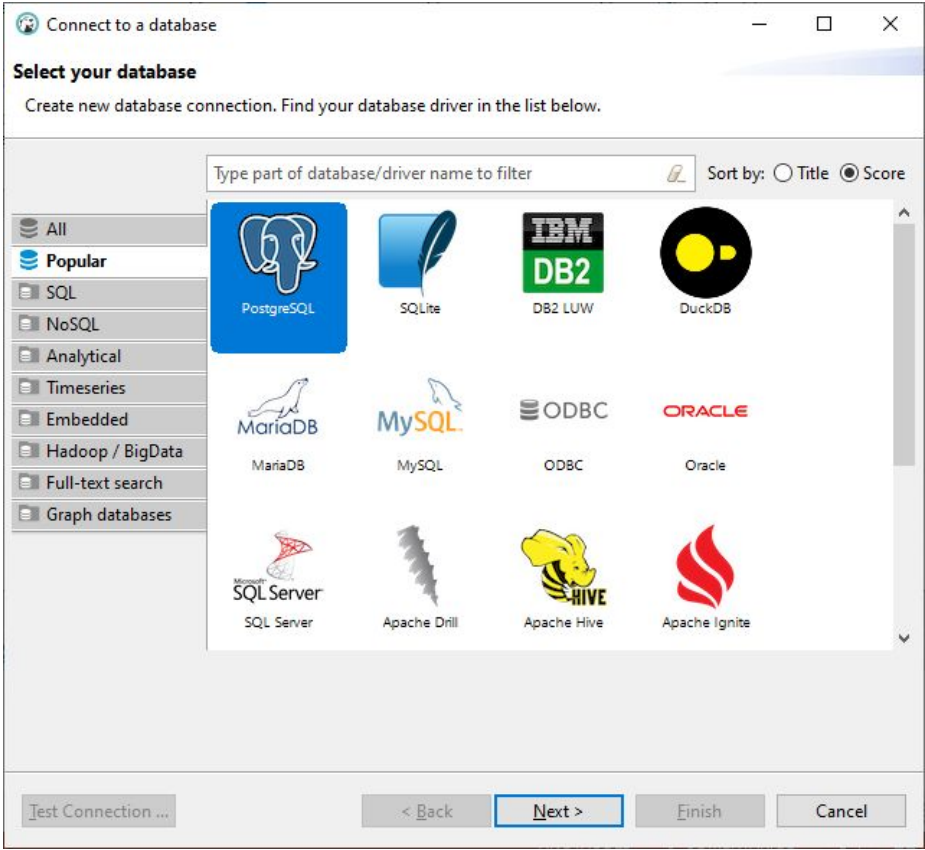
Senha:00e3e474de0cf09adddd4ff979b479929858568270d6cd727cd55f01a43f23d0

Host:ec2-3-229-166-245.compute-1.amazonaws.com:

Porta:5432

Database:d10usksn32i5rk

Criar uma nova conexão no Dbeaver



Connection Settings

PostgreSQL connection settings



Connection Settings dialog box for PostgreSQL. The 'Main' tab is selected. The 'Server' section contains fields for Host (ec2-3-229-166-245.compute-1.amazonaws.com), Port (5432), and Database (d10usksn32i5rk). The 'Authentication' section shows 'Authentication' set to 'Database Native', 'Username' as 'vgyfjscofussbj', and a masked 'Password' field with a 'Save password locally' checkbox checked. The 'Advanced' section shows 'Session role' as an empty field and 'Local Client' set to 'PostgreSQL 13'. At the bottom, there is an information icon and text: 'You can use variables in connection parameters.' and a button 'Connection details (name, type, ...)'. The 'Driver name' is 'PostgreSQL' and there is an 'Edit Driver Settings' button.

Copiar o script do banco e colar na base do heroku

```
-- DROP TABLE public.usuario;  
  
CREATE TABLE public.usuario (  
  id_usuario serial4 NOT NULL,  
  nome varchar(60) NULL,  
  email varchar(60) NULL,  
  senha varchar(255) NULL,  
  id_endereco int8 NULL,  
  CONSTRAINT usuario_pkey PRIMARY KEY (id_usuario),  
  CONSTRAINT fk_id_endereco FOREIGN KEY (id_endereco) REFERENCES public.endereco(id_endereco)  
);
```

OBS: Adicionar as informações da conexão do Heroku no arquivo de propriedades no STS

postgres://vgyfjscofussbj:00e3e474de0cf09adddd4ff979b479929858568270d6cd727cd55f01a43f23d0

Usuário:vgyfjscofussbj

Senha:00e3e474de0cf09adddd4ff979b479929858568270d6cd727cd55f01a43f23d0

Host:ec2-3-229-166-245.compute-1.amazonaws.com:

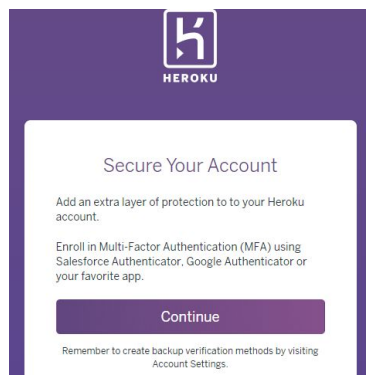
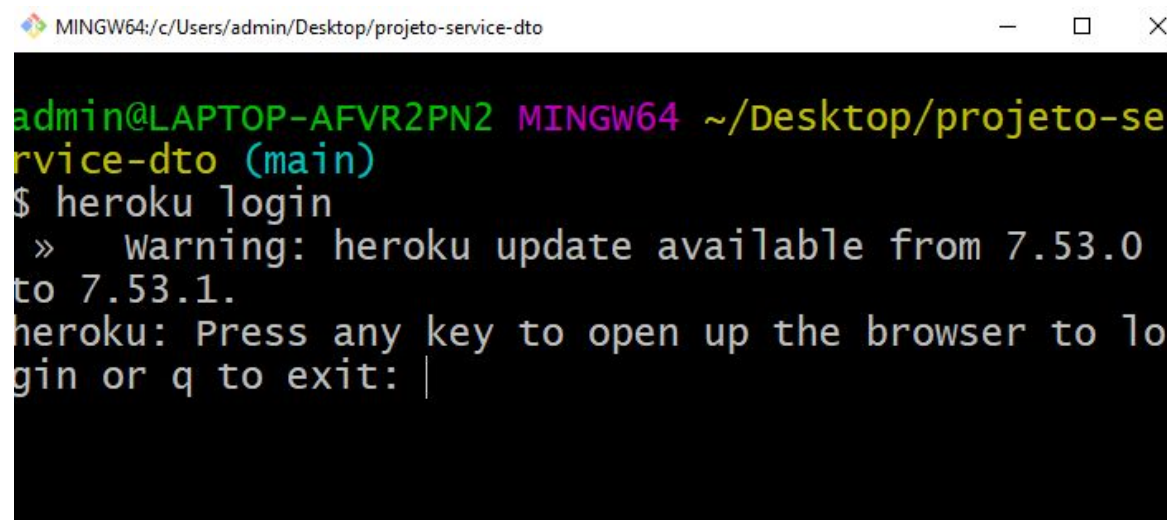
Porta:5432

Database:d10usksn32i5rk

Abrir o git na pasta do projeto



Fazer login no site do heroku



Sincronizar com o heroku

```
admin@LAPTOP-AFVR2PN2 MINGW64 ~/Desktop/projeto-se  
rvice-dto (main)  
$ heroku git:remote -a projeto-service-dto
```

```
$ git remote -v  
heroku https://git.heroku.com/projeto-service-dto  
.git (fetch)  
heroku https://git.heroku.com/projeto-service-dto  
.git (push)  
origin https://github.com/roni-info/projeto-servi  
ce-dto.git (fetch)  
origin https://github.com/roni-info/projeto-servi  
ce-dto.git (push)
```

Para enviar para o Heroku usar a sequência de comandos abaixo:

git add .

git commit -am "Commit Heroku"

git push heroku main

```
remote.  
remote: ----> Compressing...  
remote:      Done: 88.2M  
remote: ----> Launching...  
remote:      Released v5  
remote:      https://projeto-service-dto.herokuapp.com/ deployed to Heroku  
remote:  
remote: Verifying deploy... done.  
To https://git.heroku.com/projeto-service-dto.git  
* [new branch]      main -> main
```



HEROKU

Jump to Favorites, Apps, Pipelines, Spaces...



Domains

You can add custom domains to any Heroku

Your app can be found at <https://projeto-service-dto.herokuapp.com/>

Add domain