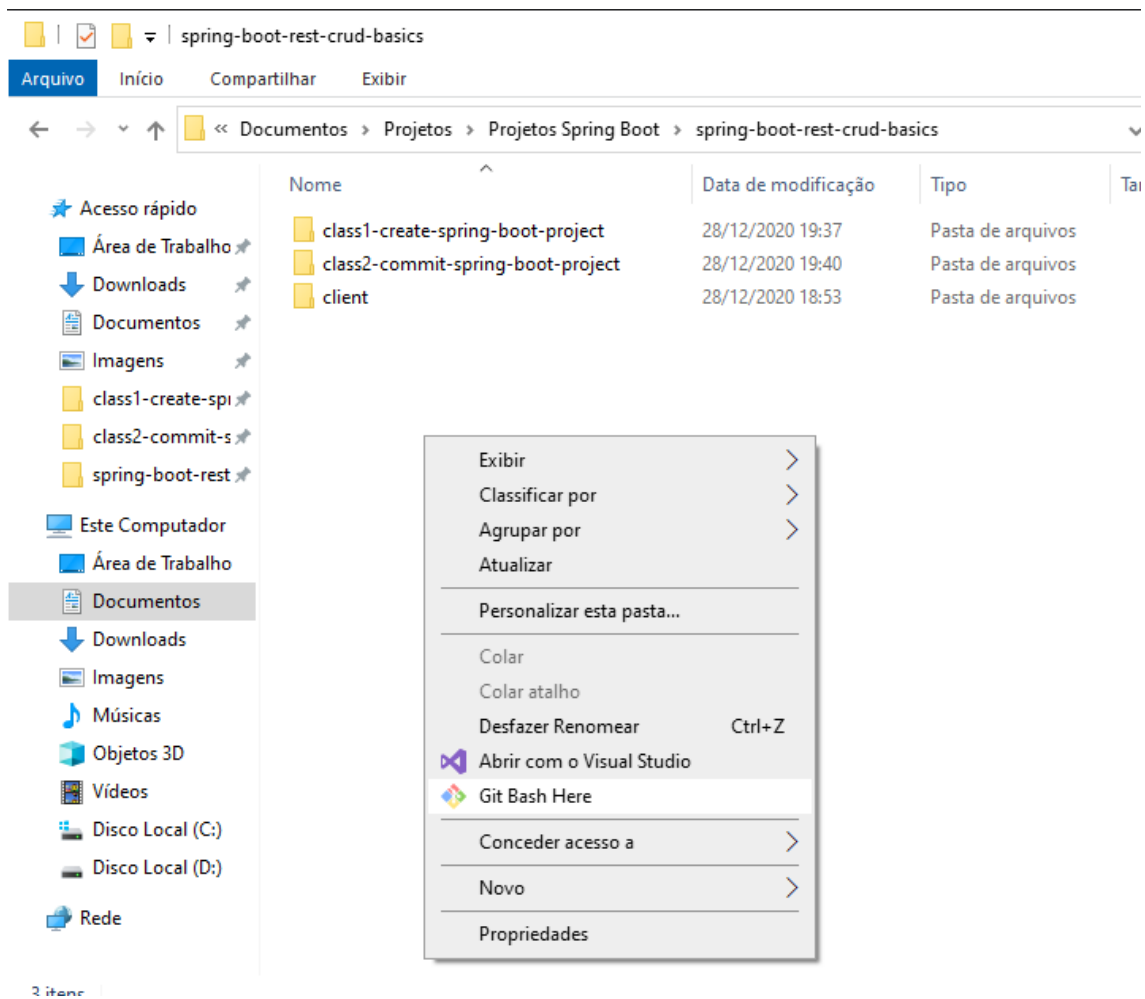


- Go in the main folder of the Project and put Git Bash Here



- Enter git init to create your repository

\$ git init

```

MINGW64:/c:/Users/solun/Documents/Projetos/Projetos Spring Boot/spring-b
solun@DESKTOP-Q255U0U MINGW64 ~/Documents/Projetos/Projetos Spring Boot/spring-b
oot-rest-crud-basics
$ git init
Initialized empty Git repository in C:/Users/solun/Documents/Projetos/Projetos S
pring Boot/spring-boot-rest-crud-basics/.git/
solun@DESKTOP-Q255U0U MINGW64 ~/Documents/Projetos/Projetos Spring Boot/spring-b
oot-rest-crud-basics (master)
$

```

- If your user is not register in git in your computer, put the command below
- \$ git config --global user.name "Your User Name GitHub"
- \$ git config --global user.email "Your email GitHub"

```
MINGW64 /c/... (master)
$ git config --global user.name "vitorstabile"
MINGW64 /c/... (master)
$ git config --global user.email "vitorstabile@gmail.com"
```

- Enter in GitHub and create a new repository

## Create a new repository


A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)

### Repository template

Start your repository with a template repository's contents.

No template ▾

Owner \*

 vitorstabile ▾

Repository name \*

spring-boot-rest-crud-basics ✓

Great repository names are spring-boot-rest-crud-basics is available. In? How about [laughing-octo-guide?](#)

Description (optional)

☒  **Public**

Anyone on the internet can see this repository. You choose who can commit.

☐  **Private**

You choose who can see and commit to this repository.

### Initialize this repository with:

Skip this step if you're importing an existing repository.

☐ **Add a README file**

This is where you can write a long description for your project. [Learn more.](#)

☐ **Add .gitignore**

Choose which files not to track from a list of templates. [Learn more.](#)

☐ **Choose a license**

A license tells others what they can and can't do with your code. [Learn more.](#)

Create repository

- Associate your repository with github

```
$ git remote add origin https://github.com/vitorstabile/spring-boot-rest-crud-basics.git
```

```
solun@DESKTOP-Q255U0U MINGW64 ~/Documents/Projetos/Projetos Spring Boot/spring-b
oot-rest-crud-basics
$ git init
Initialized empty Git repository in C:/Users/solun/Documents/Projetos/Projetos S
pring Boot/spring-boot-rest-crud-basics/.git/

solun@DESKTOP-Q255U0U MINGW64 ~/Documents/Projetos/Projetos Spring Boot/spring-b
oot-rest-crud-basics (master)
$ git remote add origin https://github.com/vitorstabile/spring-boot-rest-crud-ba
sics.git

solun@DESKTOP-Q255U0U MINGW64 ~/Documents/Projetos/Projetos Spring Boot/spring-b
oot-rest-crud-basics (master)
$ |
```

- Enter the command git status to see what you change

```
$ git status
```

```
$ git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
  class1-create-spring-boot-project/
  class2-commit-spring-boot-project/
  client/
```

- Add the changes to stage

```
$ git add .
```

```
$ git add .
warning: LF will be replaced by CRLF in backend/.gitignore.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in backend/.mvn/wrapper/MavenWrapper
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in backend/.mvn/wrapper/maven-wrapp
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in backend/mvnw.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in backend/mvnw.cmd.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in backend/pom.xml.
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in backend/src/main/java/com/devsup
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in backend/src/main/resources/appli
The file will have its original line endings in your working directory
warning: LF will be replaced by CRLF in backend/src/test/java/com/devsup
The file will have its original line endings in your working directory
```

- Enter git status to see what is in your stage

\$ git status

```
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
    new file:   backend/.gitignore
    new file:   backend/.mvn/wrapper/MavenWrapperDownloader.java
    new file:   backend/.mvn/wrapper/maven-wrapper.jar
    new file:   backend/.mvn/wrapper/maven-wrapper.properties
    new file:   backend/mvnw
    new file:   backend/mvnw.cmd
    new file:   backend/pom.xml
    new file:   backend/src/main/java/com/devsuperior/dscatalog/DscatalogApplication.java
    new file:   backend/src/main/resources/application.properties
    new file:   backend/src/test/java/com/devsuperior/dscatalog/DscatalogApplicationTests.java
```

- Enter the commit

\$ git commit -m "Project created"

```
$ git commit -m "Project created"
```

- Enter the command to send to github

\$ git push -u origin master

```
$ git push -u origin master
```

```
Enumerating objects: 27, done.
Counting objects: 100% (27/27), done.
Delta compression using up to 8 threads
Compressing objects: 100% (17/17), done.
Writing objects: 100% (27/27), 52.51 KiB | 8.75 MiB/s, done.
Total 27 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/acenelio/dscatalog-bootcamp-devsuperior.git
 * [new branch]      master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.
```

- See if the commit is in your github repositor

Project created 69e4698 <>