

Relatório da atividade 2

Bom, primeiramente esta atividade é feita em 4 partes, 1 parte para cada commit no git bash. Então vamos começar a seguir.

1ºparte:

A primeira parte do projeto se resume basicamente na criação da principal tela de cadastro que é a view. E depois disso será feito a primeira commit. Para isso iniciarei no git bash com o primeiro comando que é o **git init** para iniciar e depois o **git add .** para adicionar todos os arquivos presentes na pasta.

```
ivone@LAPTOP-RS53P0PL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2
$ git init
Initialized empty Git repository in C:/Users/ivone/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2/.git/

ivone@LAPTOP-RS53P0PL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git add .
warning: in the working copy of 'JDBCActivity/build/classes/jdbcactivity/Tela_Principal.form', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'JDBCActivity/src/jdbcactivity/Tela_Principal.form', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'JDBCActivity/src/jdbcactivity/Tela_Principal.java', LF will be replaced by CRLF the next time Git touches it
```

Após isso verifiquei os status destes arquivos com o comando git status e o resultado foi positivo.

```
ivone@LAPTOP-RS53P0PL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
    new file:   JDBCActivity/build.xml
    new file:   JDBCActivity/build/classes/.netbeans_automatic_build
    new file:   JDBCActivity/build/classes/.netbeans_update_resources
    new file:   JDBCActivity/build/classes/jdbcactivity/Conector.class
    new file:   JDBCActivity/build/classes/jdbcactivity/JDBCActivity.class
    new file:   JDBCActivity/build/classes/jdbcactivity/Produto.class
    new file:   JDBCActivity/build/classes/jdbcactivity/Tela_Principal$1.class
    new file:   JDBCActivity/build/classes/jdbcactivity/Tela_Principal$2.class
    new file:   JDBCActivity/build/classes/jdbcactivity/Tela_Principal.class
    new file:   JDBCActivity/build/classes/jdbcactivity/Tela_Principal.form
    new file:   JDBCActivity/lib/mysql-connector-j-8.3.0.jar
    new file:   JDBCActivity/manifest.mf
    new file:   JDBCActivity/nbproject/build-impl.xml
    new file:   JDBCActivity/nbproject/genfiles.properties
    new file:   JDBCActivity/nbproject/private/private.properties
    new file:   JDBCActivity/nbproject/private/private.xml
    new file:   JDBCActivity/nbproject/project.properties
    new file:   JDBCActivity/nbproject/project.xml
    new file:   JDBCActivity/src/jdbcactivity/Conector.java
    new file:   JDBCActivity/src/jdbcactivity/JDBCActivity.java
    new file:   JDBCActivity/src/jdbcactivity/Produto.java
    new file:   JDBCActivity/src/jdbcactivity/Tela_Principal.form
    new file:   JDBCActivity/src/jdbcactivity/Tela_Principal.java
```

Agora, basta criar o primeiro commit com o nome de Início do Projeto com o seguinte comando: **git commit -m “Início do Projeto”**.

```
ivone@LAPTOP-RS53POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git commit -m "Início do Projeto"
[master (root-commit) da7ea8f] Início do Projeto
23 files changed, 3014 insertions(+)
create mode 100644 JDBCActivity/build.xml
create mode 100644 JDBCActivity/build/classes/.netbeans_automatic_build
create mode 100644 JDBCActivity/build/classes/.netbeans_update_resources
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Conector.class
create mode 100644 JDBCActivity/build/classes/jdbcactivity/JDBCActivity.class
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Produto.class
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Tela_Principal$1.class
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Tela_Principal$2.class
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Tela_Principal.class
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Tela_Principal.form
create mode 100644 JDBCActivity/lib/mysql-connector-j-8.3.0.jar
create mode 100644 JDBCActivity/manifest.mf
create mode 100644 JDBCActivity/nbproject/build-impl.xml
create mode 100644 JDBCActivity/nbproject/genfiles.properties
create mode 100644 JDBCActivity/nbproject/private/private.properties
create mode 100644 JDBCActivity/nbproject/private/private.xml
create mode 100644 JDBCActivity/nbproject/project.properties
create mode 100644 JDBCActivity/nbproject/project.xml
create mode 100644 JDBCActivity/src/jdbcactivity/Conector.java
create mode 100644 JDBCActivity/src/jdbcactivity/JDBCActivity.java
create mode 100644 JDBCActivity/src/jdbcactivity/Produto.java
create mode 100644 JDBCActivity/src/jdbcactivity/Tela_Principal.form
create mode 100644 JDBCActivity/src/jdbcactivity/Tela_Principal.java

ivone@LAPTOP-RS53POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git status
On branch master
nothing to commit, working tree clean
```

Para finalizar a primeira parte, basta agora adicionar o commit ao repositório remoto onde ficará salvo. O código ficará assim **git remote add origin + o link do repositório**.

```
ivone@LAPTOP-RS53POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git remote add origin https://github.com/WilliaMorin/ATIVIDADE2.git
```

2ª parte:

A segunda parte se baseia na criação do botão cadastrar, onde você poderá cadastrar um produto e esse produto será salvo no banco de dados. Então se repetirá os comandos anteriores menos o comando do repositório remoto. Então será adicionado com o **git add** . e o commit com o seguinte comando **git commit -m “otom Save”**

```

ivone@LAPTOP-RS53POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git add
warning: in the working copy of 'JDBCActivity/build/classes/jdbcactivity/Tela_Principal.form', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'JDBCActivity/src/jdbcactivity/Tela_Principal.java', LF will be replaced by CRLF the next time Git touches it

ivone@LAPTOP-RS53POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file:   JDBCActivity/build/classes/jdbcactivity/ProdutoDAO.class
    modified:   JDBCActivity/build/classes/jdbcactivity/Tela_Principal$1.class
    modified:   JDBCActivity/build/classes/jdbcactivity/Tela_Principal$2.class
    new file:   JDBCActivity/build/classes/jdbcactivity/Tela_Principal$3.class
    modified:   JDBCActivity/build/classes/jdbcactivity/Tela_Principal.class
    modified:   JDBCActivity/build/classes/jdbcactivity/Tela_Principal.form
    modified:   JDBCActivity/nbproject/private/private.xml
    modified:   JDBCActivity/nbproject/project.properties
    modified:   JDBCActivity/src/jdbcactivity/Conector.java
    new file:   JDBCActivity/src/jdbcactivity/ProdutoDAO.java
    modified:   JDBCActivity/src/jdbcactivity/Tela_Principal.form
    modified:   JDBCActivity/src/jdbcactivity/Tela_Principal.java

ivone@LAPTOP-RS53POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git commit -m "Botton Save"
[master 03e8fbd] Botton Save
12 files changed, 96 insertions(+), 50 deletions(-)
create mode 100644 JDBCActivity/build/classes/jdbcactivity/ProdutoDAO.class
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Tela_Principal$3.class
create mode 100644 JDBCActivity/src/jdbcactivity/ProdutoDAO.java

ivone@LAPTOP-RS53POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

nothing to commit, working tree clean

```

Após este início, será adicionado mais dois comandos que é a ramificação do projeto **git branch -m master** e depois passaremos para o repositório remoto com o seguinte comando **git push -u origin master**.

```

ivone@LAPTOP-RS53POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git branch -m master

ivone@LAPTOP-RS53POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git push -u origin master
Enumerating objects: 38, done.
Counting objects: 100% (38/38), done.
Delta compression using up to 2 threads
Compressing objects: 100% (18/18), done.
Writing objects: 100% (21/21), 6.78 KiB | 97.00 KiB/s, done.
Total 21 (delta 10), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (10/10), completed with 10 local objects.
To https://github.com/WilliaMoriN/ATIVIDADE2.git
   da7ea8f..03e8fbd  master -> master
branch 'master' set up to track 'origin/master'.

```

3ºparte:

Esta terceira parte é meio tranquila, pois só precisou adicionar as mensagens de cadastro, se foi cadastrado ou não.

Para isso, só precisará repetir os comandos da etapa 2. Só mudando o nome do commit **para git commit -m "Mensagens"**

```

ivone@LAPTOP-R553POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git add .
warning: in the working copy of 'JDBCActivity/build/classes/jdbcactivity/Tela_Principal.form', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'JDBCActivity/src/jdbcactivity/Tela_Principal.form', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'JDBCActivity/src/jdbcactivity/Tela_Principal.java', LF will be replaced by CRLF the next time Git touches it

ivone@LAPTOP-R553POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git commit -m "Mensagens"
[master 5d31f3a] Mensagens
3 files changed, 6 insertions(+), 3 deletions(-)

ivone@LAPTOP-R553POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git branch -m master

ivone@LAPTOP-R553POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git push -u origin master
Enumerating objects: 21, done.
Counting objects: 100% (21/21), done.
Delta compression using up to 2 threads
Compressing objects: 100% (8/8), done.
Writing objects: 100% (11/11), 2.18 KiB | 28.00 KiB/s, done.
Total 11 (delta 7), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (7/7), completed with 7 local objects.
To https://github.com/WilliaMoriN/ATIVIDADE2.git
   03e8fbd..5d31f3a  master -> master
branch 'master' set up to track 'origin/master'.

```

4ºparte:

Por último, basta apenas adicionar um processo de listagem, onde mostrará em lista, todos os produtos cadastrados.

Como dito anteriormente, os códigos são os mesmos, basta apenas mudar o nome do commit que será **git commit -m “Listagem”**.

```

ivone@LAPTOP-R553POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git add .
warning: in the working copy of 'JDBCActivity/build/classes/jdbcactivity/Tela_Principal.form', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'JDBCActivity/src/jdbcactivity/Tela_Principal.form', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'JDBCActivity/src/jdbcactivity/Tela_Principal.java', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'JDBCActivity/build/classes/jdbcactivity/Tela_Listagem.form', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'JDBCActivity/src/jdbcactivity/Tela_Listagem.form', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'JDBCActivity/src/jdbcactivity/Tela_Listagem.java', LF will be replaced by CRLF the next time Git touches it

ivone@LAPTOP-R553POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git commit -m "Listagem"
[master d093de6] Listagem
16 files changed, 534 insertions(+), 24 deletions(-)
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Tela_Listagem$1.class
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Tela_Listagem$2.class
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Tela_Listagem.class
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Tela_Listagem.form
create mode 100644 JDBCActivity/build/classes/jdbcactivity/Tela_Principal$4.class
create mode 100644 JDBCActivity/src/jdbcactivity/Tela_Listagem.form
create mode 100644 JDBCActivity/src/jdbcactivity/Tela_Listagem.java

ivone@LAPTOP-R553POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git branch -m master

ivone@LAPTOP-R553POPL MINGW64 ~/OneDrive/Documentos/MEU CURSO/Repositórios Git/ATIVIDADE 2 (master)
$ git push -u origin master
Enumerating objects: 37, done.
Counting objects: 100% (37/37), done.
Delta compression using up to 2 threads
Compressing objects: 100% (19/19), done.
Writing objects: 100% (22/22), 16.44 KiB | 701.00 KiB/s, done.
Total 22 (delta 8), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (8/8), completed with 7 local objects.
To https://github.com/WilliaMoriN/ATIVIDADE2.git
   5d31f3a..d093de6  master -> master
branch 'master' set up to track 'origin/master'.

```

Por fim, aqui está o link do repositório remoto:

<https://github.com/WilliaMoriN/ATIVIDADE2>