C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git remote add origin** <https://gitlab.com/WLupkowska/calculator2.git>

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git remote -v**

origin https://gitlab.com/WLupkowska/calculator2.git (fetch)

origin https://gitlab.com/WLupkowska/calculator2.git (push)

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git status**

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: Calculator2.iml

Untracked files:

(use "git add <file>..." to include in what will be committed)

.gitignore

pom.xml

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git add -A**

warning: LF will be replaced by CRLF in pom.xml.

The file will have its original line endings in your working directory

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git status**

On branch master

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: .gitignore

new file: Calculator2.iml

new file: pom.xml

new file: src/main/java/CalculatorLauncher.java

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

modified: src/main/java/CalculatorLauncher.java

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git add -A**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git commit -m "initial commit"**

[master (root-commit) 3484d1f] initial commit

4 files changed, 22 insertions(+)

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin master**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git tag v0.0.1**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin v0.0.1**

Total 0 (delta 0), reused 0 (delta 0)

To https://gitlab.com/WLupkowska/calculator2.git

\* [new tag] v0.0.1 -> v0.0.1

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout -b dev**

Switched to a new branch 'dev'

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git status**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git add -A**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git status**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git commit -m "Calculator"**

[dev 2c28c2f] Calculator

1 file changed, 4 insertions(+)

create mode 100644 src/main/java/Calculator.java

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin dev**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git status**

On branch dev

nothing to commit, working tree clean

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout -b featureDodawanie**

Switched to a new branch 'featureDodawanie'

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git add -A**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git status**

On branch featureDodawanie

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: src/main/java/Calculator.java

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git commit -m "umożliwienie dodawania"**

[featureDodawanie 0455bc4] umożliwienie dodawania

1 file changed, 3 insertions(+), 1 deletion(-)

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin featureDodawanie**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout -b featureOdejmowanie**

Switched to a new branch 'featureOdejmowanie' ////wpisuje w kodzie odejmowanie

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git add -A**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git commit -m "umożliwienie odejmowania"**

[featureOdejmowanie dc820e5] umożliwienie odejmowania

1 file changed, 4 insertions(+)

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout dev**

Switched to branch 'dev'

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git merge featureDodawanie**

Updating 2c28c2f..0455bc4

Fast-forward

src/main/java/Calculator.java | 4 +++-

1 file changed, 3 insertions(+), 1 deletion(-)

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git merge featureOdejmowanie**

Updating 0455bc4..dc820e5

Fast-forward

src/main/java/Calculator.java | 4 ++++

1 file changed, 4 insertions(+)

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git add -A**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git status**

On branch dev

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

new file: src/main/java/CalculatorTest.java

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git commit -m "testy + i - "**

[dev fab7efa] testy + i -

1 file changed, 16 insertions(+)

create mode 100644 src/main/java/CalculatorTest.java

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin dev**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout master**

Switched to branch 'master'

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout dev**

Switched to branch 'dev'

M src/main/java/CalculatorLauncher.java

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git tag v0.1.0**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin v0.1.0**

Total 0 (delta 0), reused 0 (delta 0)

To https://gitlab.com/WLupkowska/calculator2.git

\* [new tag] v0.1.0 -> v0.1.0

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout master**

Switched to branch 'master'

M src/main/java/CalculatorLauncher.java

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git merge dev**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout -b featureMnozenie**

Switched to a new branch 'featureMnozenie'

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git add -A**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git commit -m "umożliwienie mnożenia"**

[featureMnozenie eebe7f6] umożliwienie mnożenia

2 files changed, 6 insertions(+), 1 deletion(-)

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin featureMnozenie**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout -b featureDzielenie**

Switched to a new branch 'featureDzielenie'

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git add -A**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git commit -m "umożliwienie dzielenia bez obsługi wyjątku zera"**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin featureDzielenie**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git tag v0.2.0**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin v0.2.0**

Total 0 (delta 0), reused 0 (delta 0)

To https://gitlab.com/WLupkowska/calculator2.git

\* [new tag] v0.2.0 -> v0.2.0

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push --delete origin v0.2.0**

To https://gitlab.com/WLupkowska/calculator2.git

- [deleted] v0.2.0

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout dev**

Switched to branch 'dev'

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git merge featureMnozenie**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git merge featureDzielenie**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git add -A**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git commit -m "testy \* i /"**

[dev 5952edb] testy \* i /

1 file changed, 6 insertions(+), 1 deletion(-)

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin dev**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout master**

Switched to branch 'master'

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git merge dev**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git tag v0.2.0**

fatal: tag 'v0.2.0' already exists

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git tag -d v0.2.0**

Deleted tag 'v0.2.0' (was 6b06293)

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git tag v0.2.0**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin v0.2.0**

Total 0 (delta 0), reused 0 (delta 0)

To https://gitlab.com/WLupkowska/calculator2.git

\* [new tag] v0.2.0 -> v0.2.0

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout -b hotflix**

Switched to a new branch 'hotflix'

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git add -A**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git commit -m "obsługa dzielenia przez 0"**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin hotflix**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git tag v0.2.1**

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin v0.2.1**

Total 0 (delta 0), reused 0 (delta 0)

To https://gitlab.com/WLupkowska/calculator2.git

\* [new tag] v0.2.1 -> v0.2.1

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git checkout master**

Switched to branch 'master'

C:\Users\wiole\_5ewf698\IdeaProjects\Calculator2>**git push origin master**

**----------------------------STASH---------------------------------**

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master**) $ git checkout dev**

error: Your local changes to the following files would be overwritten by checkout:

src/main/java/Calculator.java

Please commit your changes or stash them before you switch branches.

Aborting

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master) **$ git status**

On branch master

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

modified: src/main/java/Calculator.java

no changes added to commit (use "git add" and/or "git commit -a")

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master) **$ git add -A**

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master) **$ git status**

On branch master

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: src/main/java/Calculator.java

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 *(master)* **$ git stash save "Potegowanie"** //zapisuje

Saved working directory and index state On master: Potegowanie

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master) **$ git status**

On branch master

nothing to commit, working tree clean

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master) **$ git checkout dev**

Switched to branch 'dev'

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (dev) **$ git stash pop** //wrzucam moje zmiany, wchodzi ostatni zapisany stash

Auto-merging src/main/java/Calculator.java

CONFLICT (content): Merge conflict in src/main/java/Calculator.java

The stash entry is kept in case you need it again.

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (dev) **$ git status**

On branch dev

Unmerged paths:

(use "git restore --staged <file>..." to unstage)

(use "git add <file>..." to mark resolution)

both modified: src/main/java/Calculator.java

no changes added to commit (use "git add" and/or "git commit -a")

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (dev) **$ git add -A**

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (dev)

$ git status

On branch dev

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: src/main/java/Calculator.java

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (dev) **$ git commit -m "Potęgowanie"**

[dev 0354492] Potęgowanie

1 file changed, 29 insertions(+), 18 deletions(-)

rewrite src/main/java/Calculator.java (80%)

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (dev) **$ git push origin dev**

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (dev) **$ git tag v0.3.0**

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (dev) **$ git push origin v0.3.0**

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (dev) **$ git checkout master**

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master) **$ git merge dev**

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master|MERGING) **$ git status //mam konflikt, usuwam w intelliju adduje i commituje**

On branch master

You have unmerged paths.

(fix conflicts and run "git commit")

(use "git merge --abort" to abort the merge)

Unmerged paths:

(use "git add <file>..." to mark resolution)

both modified: src/main/java/Calculator.java

no changes added to commit (use "git add" and/or "git commit -a")

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master|MERGING) **$ git add -A**

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master|MERGING) **$ git status**

On branch master

All conflicts fixed but you are still merging.

(use "git commit" to conclude merge)

Changes to be committed:

modified: src/main/java/Calculator.java

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master|MERGING) **$ git commit -m "rozwiązanie konfliktu"**

[master 009e686] rozwiązanie konfliktu

Wiola@LAPTOP-NRMGIDR6 MINGW64 ~/IdeaProjects/Calculator2 (master) **$ git push origin master**