

Báo cáo cá nhân môn Phát triển phần mềm theo chuẩn kỹ năng ITSS

Homework 1

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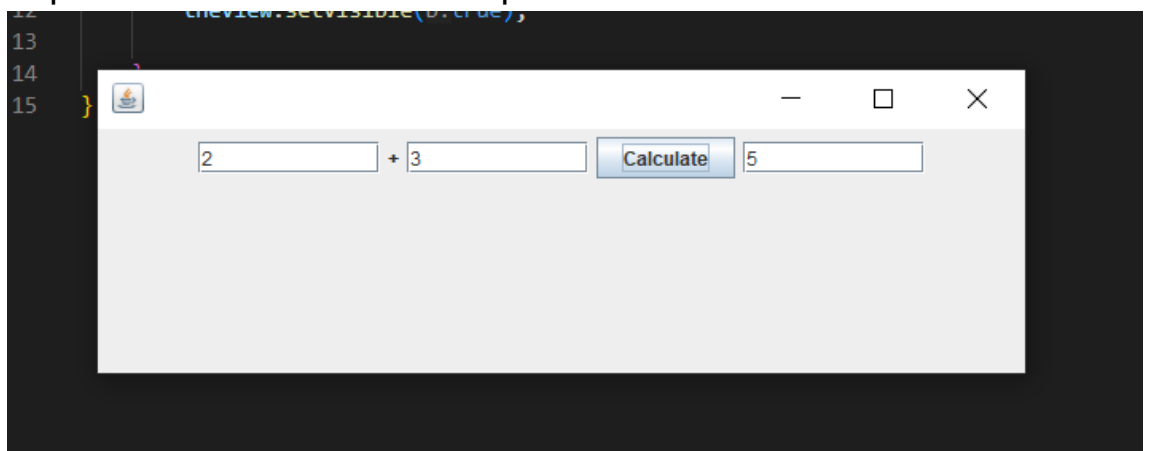
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1. HelloWorld.java: Ask a user to enter his/her name, then display hello to that.

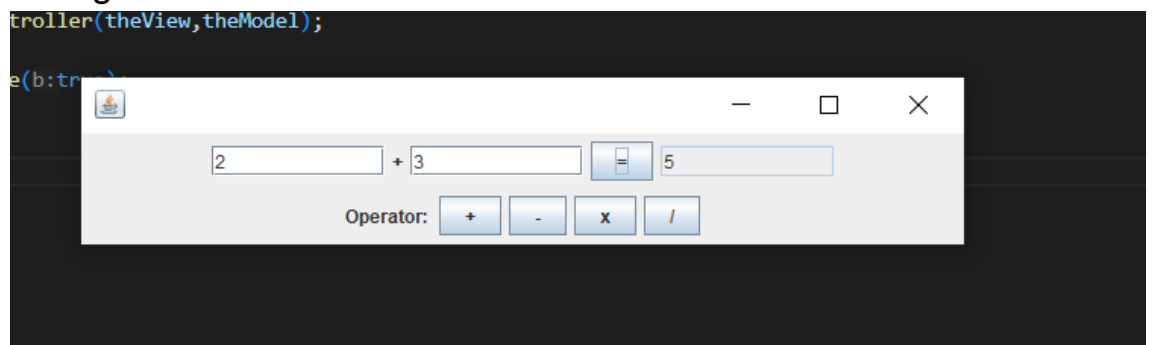
```
PROBLEMS 1 OUTPUT DEBUG CONSOLE TERMINAL PORTS
PS C:\Users\user\Documents\ITSS\2023.2-147730-08\Homework01\20215031-VuThuongDat> cd ""
javac HelloWorld.java } ; if ($?) { java HelloWorld }
Please enter your name: Dat
Hello Dat!
PS C:\Users\user\Documents\ITSS\2023.2-147730-08\Homework01\20215031-VuThuongDat> |
```

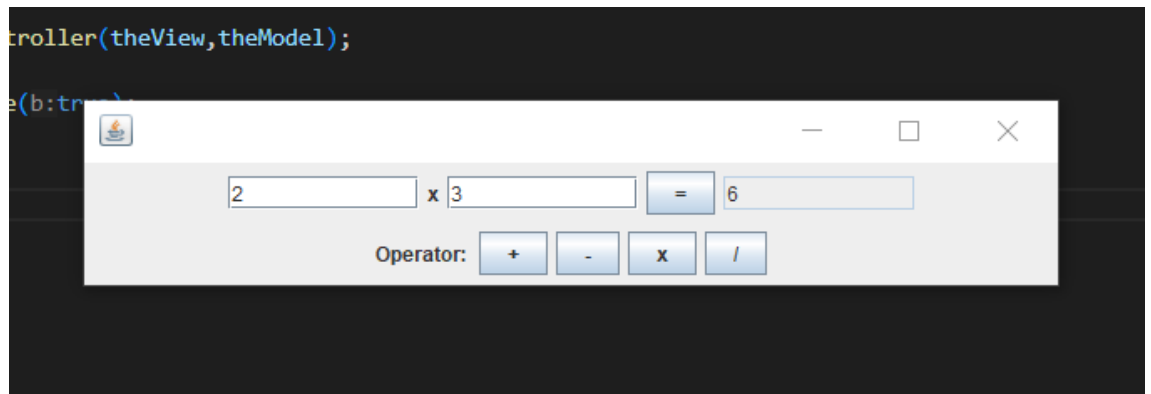
2. Implement MVCTutorial example



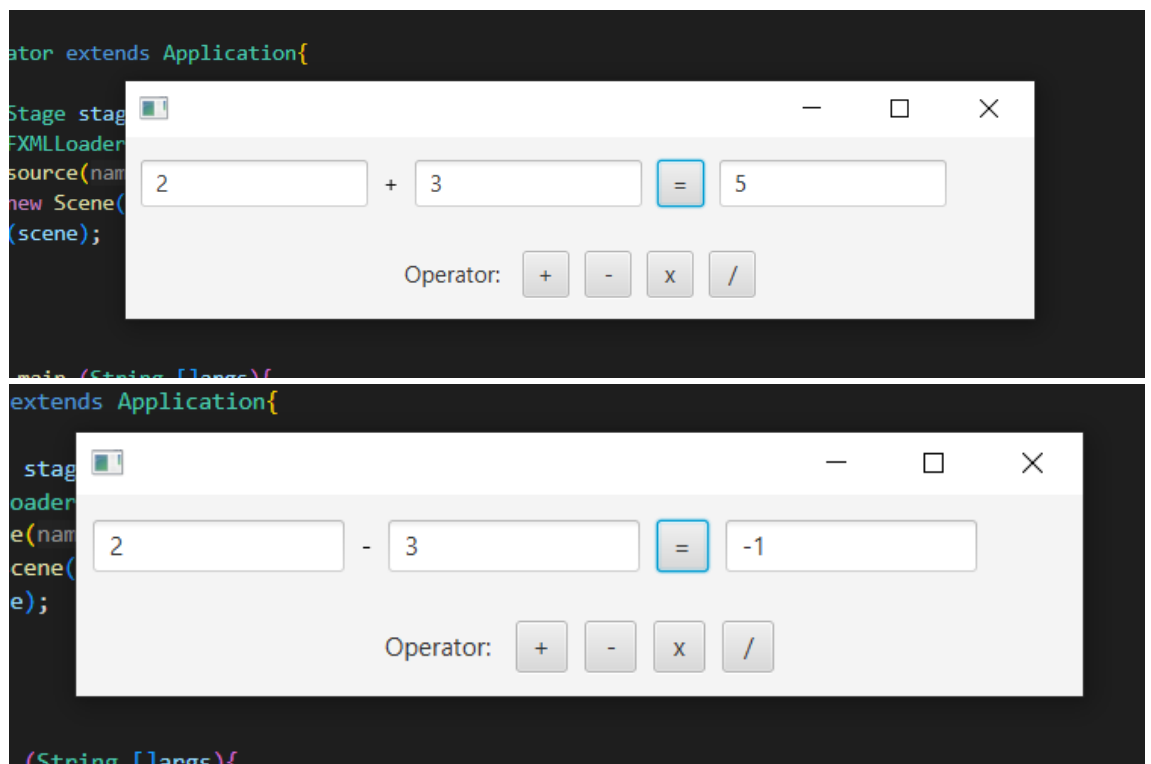
3. Implement Calculator, using MVC model with 2 version: Swing and JavaFX (use Scene Builder)

- Swing





- JavaFX



4. Perform all of these GIT actions: add file, remove file, modify, commit, push, pull, merge (resolve conflict), create branch, merge branch.

Pull:

```

MINGW64:/c:/Users/user/Documents/ITSS/2023.2-147730-08
user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (main)
$ git pull origin main
From https://github.com/diata0210/2023.2-147730-08
* branch      main      -> FETCH_HEAD
Already up to date.

user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (main)
$ |

```

Create branch:

```
user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (main)
$ git checkout -b homework1/dat_vt
Switched to a new branch 'homework1/dat_vt'

user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (homework1/dat_vt)
```

Add file:

```
user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (homework1/dat_vt)
$ git add .
warning: in the working copy of 'homework1/20215031-VuThuongDat/MVCTutorial/.vscode/settings.json', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'homework1/20215031-VuThuongDat/MVCTutorial/README.md', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'homework1/20215031-VuThuongDat/MVCTutorial/src/example/CalculatorController.java', LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'homework1/20215031-VuThuongDat/MVCTutorial/src/example/CalculatorController.java', LF will be replaced by CRLF the next time Git touches it

user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (homework1/dat_vt)
$ git add homework1/20215031-VuThuongDat/report.docx

user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (homework1/dat_vt)
```

Remove file:

```
user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (homework1/dat_vt)
$ git rm homework1/20215031-VuThuongDat/report.docx
rm 'homework1/20215031-VuThuongDat/report.docx'

user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (homework1/dat_vt)
```

Commit:

```
user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (homework1/dat_vt)
$ git commit -m "add homework1 - dat"
[homework1/dat_vt 12707e7] add homework1 - dat
15 files changed, 635 insertions(+)
 create mode 100644 homework1/20215031-VuThuongDat/HelloWorld.java
 create mode 100644 homework1/20215031-VuThuongDat/MVCTutorial/.vscode/settings.json
```


Push:


```
user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (homework1/dat_vt)
$ git push origin HEAD
Enumerating objects: 27, done.
Counting objects: 100% (27/27), done.
Delta compression using up to 4 threads
Compressing objects: 100% (24/24), done.
Writing objects: 100% (25/25), 6.40 KiB | 819.00 KiB/s, done.
Total 25 (delta 4), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (4/4), completed with 1 local object.
remote:
remote: Create a pull request for 'homework1/dat_vt' on GitHub by visiting:
remote:   https://github.com/diata0210/2023.2-147730-08/pull/new/homework1/dat_vt
remote:
To https://github.com/diata0210/2023.2-147730-08
 * [new branch]      HEAD -> homework1/dat_vt

user@DESKTOP-JR2C9Q6 MINGW64 ~/Documents/ITSS/2023.2-147730-08 (homework1/dat_vt)
$ |
```

Merge:

add homework1 - Dat #4

 Merged

VuThuongDat merged 1 commit into `main` from `homework1/dat_vt`  now