

Lab02_GIT



submission-exercise-color-game 🔒

Project ID: 9739



0



0



3 Commits



1.1 MB Files

master

submission-exercise-color-game /



History

Find file

Web IDE



initial

106062137 authored 13 minutes ago

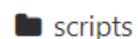
569f185b



Name

Last commit

Last update



init

53 minutes ago



init

53 minutes ago



initial

13 minutes ago

The project was successfully forked.



submission-exercise-color-game

Project ID: 9742



0



0

Clone

Add license 0 Commits 1 Branch 0 Tags 0 Bytes Files

Forked from courses / software-studio / 2020-spring / submission-exercise-color-game

master

submission-exercise-color-game /



History

Find file

Web IDE



initial

106062137 authored 16 minutes ago

569f185b



README

Add CHANGELOG

Add CONTRIBUTING

Auto DevOps enabled

Name	Last commit	Last update
scripts	init	56 minutes ago
styles	init	56 minutes ago

S

submission-exercise-color-game

You won't be able to pull or push project code via SSH until you [add an SSH key](#) to your profile

courses > ... > 2020-spring > submission-exercise-color-game > Details

Project

Details

Activity

Releases

Cycle Analytics

Repository

Issues 0

Merge Requests 0

Wiki

Snippets

Settings

S

submission-exercise-color-game

Project ID: 9739



0



0

 Add license  3 Commits  1 Branch  0 Tags  1.1 MB Files

master

submission-exercise-color-game /

+ 

History

Find file

Web IDE



initial

106062137 authored 18 minutes ago

569f18

 README

 Add CHANGELOG

 Add CONTRIBUTING

 Auto DevOps enabled

Name	Last commit	Language
 scripts	init	57 min
 styles	init	57 min
 README.md	initial	18 min
 demo.gif	init	57 min

<< Collapse sidebar

S submission-exercise-color-game

- Project
- Repository
- Issues 0
- Merge Requests 0
- Wiki
- Snippets
- Settings
- General
- Members
- Integrations
- Repository

106062137 > submission-exercise-color-game > General Settings

General project

Update your project name, description, avatar, and other general settings.

Permissions

Enable or disable certain project features and choose access levels.

Project visibility

Private

The project is accessible only by members of the project. Access must be granted explicitly to each user.

Issues

Lightweight issue tracking system for this project



Only Project Members



Repository

View and edit files in this project



Only Project Members



Merge requests

S submission-exercise-color-game

Project

Repository

Issues 0

Merge Requests 0

Wiki

Snippets

Settings

General

Members

Integrations

Repository

106062137 > submission-exercise-color-game > General Settings

General project

Update your project name, description, avatar, and other general settings.

Permissions

Enable or disable certain project fe

Project visibility ?

Private

The project is accessible only

Issues

Lightweight issue tracking sys



Only Project Mem

Repository

View and edit files in this proj



Only Project Mem...

Merge requests



Enable feature to choose access level

Git Large File Storage ?

Manages large files such as audio, video, and graphics files



Wiki

Pages for project documentation



Only Project Members

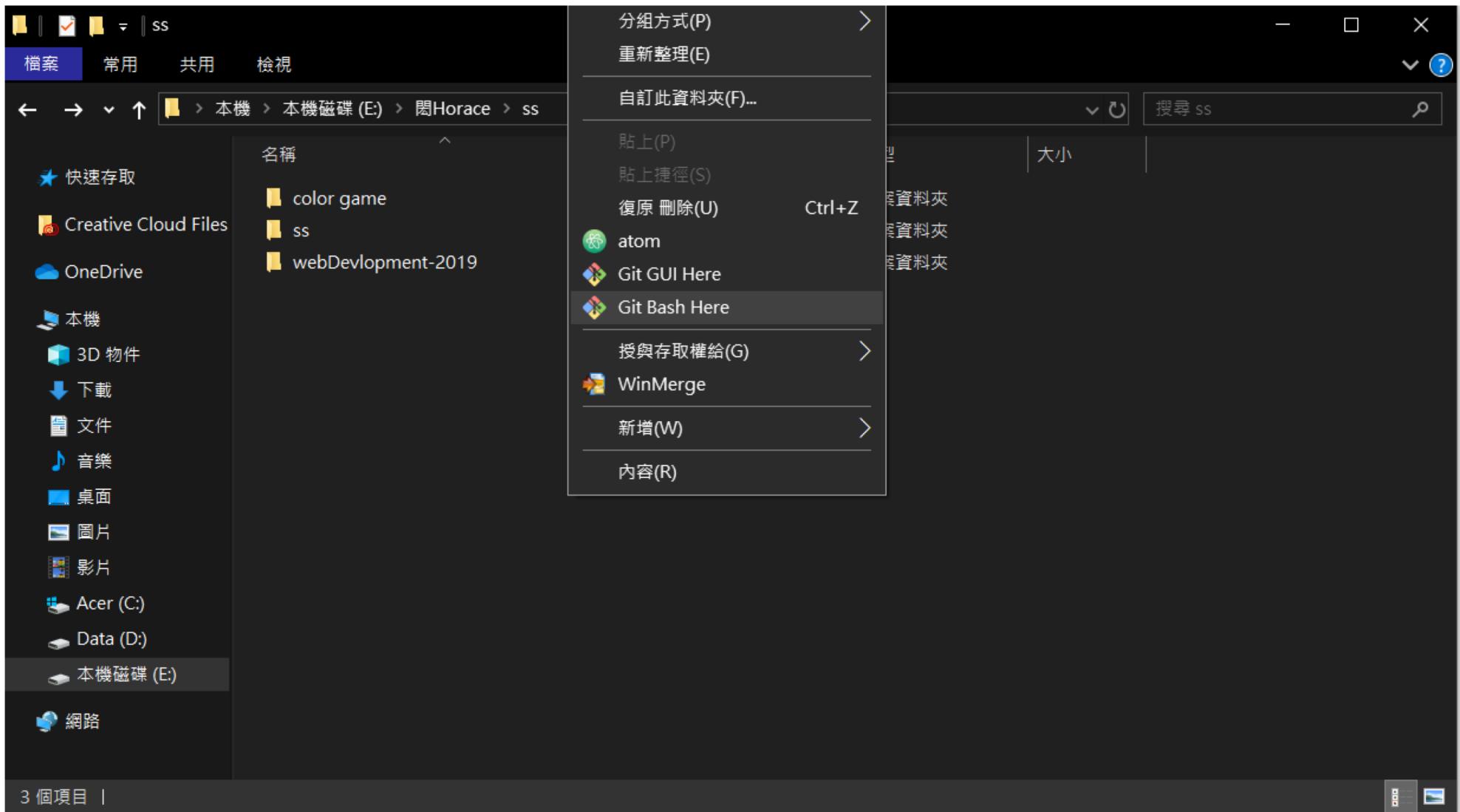
Snippets

Share code pastes with others out of Git repository



Only Project Members

Save changes



 **submission-exercise-color-game** 

Project ID: 9742

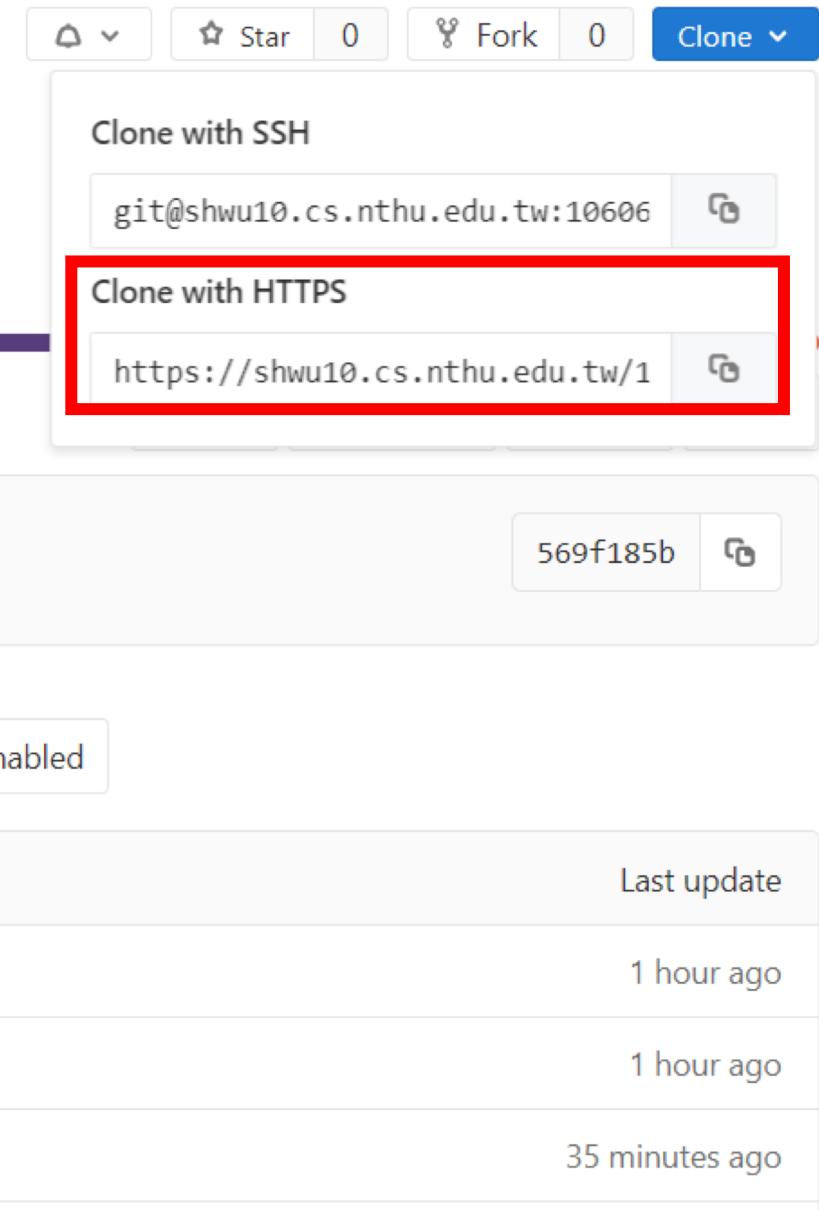
 Add license  0 Commits  1 Branch  0 Tags  0 Bytes Files

Forked from courses / software-studio / 2020-spring / submission-exercise-color-game

```
MINGW64:/e/閻Horace/ss - □ ×  
Horace@LAPTOP-A70GFNU MINGW64 /e/閻Horace/ss  
$ git clone https://shwu10.cs.nthu.edu.tw/106062137/submission-exercise-color-game.git
```

 README.md initial



MINGW64;/e/閻Horace/ss

- □ ×

```
Horace@LAPTOP-A70GFMNU MINGW64 /e/閻Horace/ss
$ git clone https://shwu10.cs.nthu.edu.tw/106062137/submit-tion-exercise-color-game.git
Cloning into 'submission-exercise-color-game'...
Username for 'https://shwu10.cs.nthu.edu.tw': 106062137
remote: Enumerating objects: 17, done.
remote: Counting objects: 100% (17/17), done.
remote: Compressing objects: 100% (11/11), done.
remote: Total 17 (delta 4), reused 17 (delta 4)
Unpacking objects: 100% (17/17), done.

Horace@LAPTOP-A70GFMNU MINGW64 /e/閻Horace/ss
$ cd submission-exercise-color-game/
```



KEEP
CALM
AND
HAPPY
CODING

```
~/SS-Projects/submission-exercise  
~/SS-Projects/submission-exercise  
~/SS-Projects/submission-exercise
```

```
master > vim lab1.js  
master > git add -A  
master + git status
```

MINGW64:/e/閻Horace/ss/color game/submission-exercise-color-game

1. -A

```
On branch master  
Your branch is up-to-date with 'origin/master'.  
Changes to be committed:  
(use "git reset HEAD <file>..." to unstage)  
  
    new file:   lab1.js
```

```
~/SS-Projects/submission-exercise master + git commit -m "Finish lab1"  
[master c1acaf4] Finish lab1  
 1 file changed, 1 insertion(+)
```

2. Check if y

3. Com

MINGW64:/e/閻Horace/ss/submission-exercise-color-game

MINGW64:/e/閻Horace/ss/submission-exercise-color-game

```
Horace@LAPTOP-A70GMN !DOCTYPE html
```

```
$ git clone https://s<html>
```

```
me.git
```

```
Cloning into 'submiss<head>
```

```
Username for 'https:/<meta charset="UTF-8">
```

```
remote: Enumerating o<meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
remote: Counting obje<meta http-equiv="X-UA-Compatible" content="ie=edge">
```

```
remote: Compressing o<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
```

```
remote: Total 17 (de<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.css">
```

```
Unpacking objects: 10-<title>Color Game</title>
```

```
<head><link rel="stylesheet" type="text/css" href="styles/main.css">
```

```
Horace@LAPTOP-A70GMN </head>
```

```
$ cd submission-exerc<body>
```

```
ster)
```

```
$ vim index.html|<div id="stripe">
```

```
          <div id="navbar" class="container">
```

```
            <span id="brand">Color Game</span>
```

```
            <span id="about">DataLab</span>
```

```
          </div>
```

```
        </div>
```

```
index.html [dos] (02:39 11/03/2020)
```

```
"index.html" [dos] 38L, 1038C
```

tab1.js [unix] (07:59 01/01/1970)
"tab1.js" [未命名]

0,0-1 全部

1,1 頂端

```
~/SS-Projects/s  
~/SS-Projects/s  
~/SS-Projects/s  
On branch master  
Your branch is u  
Changes to be co  
(use "git rese
```

```
    new file
```

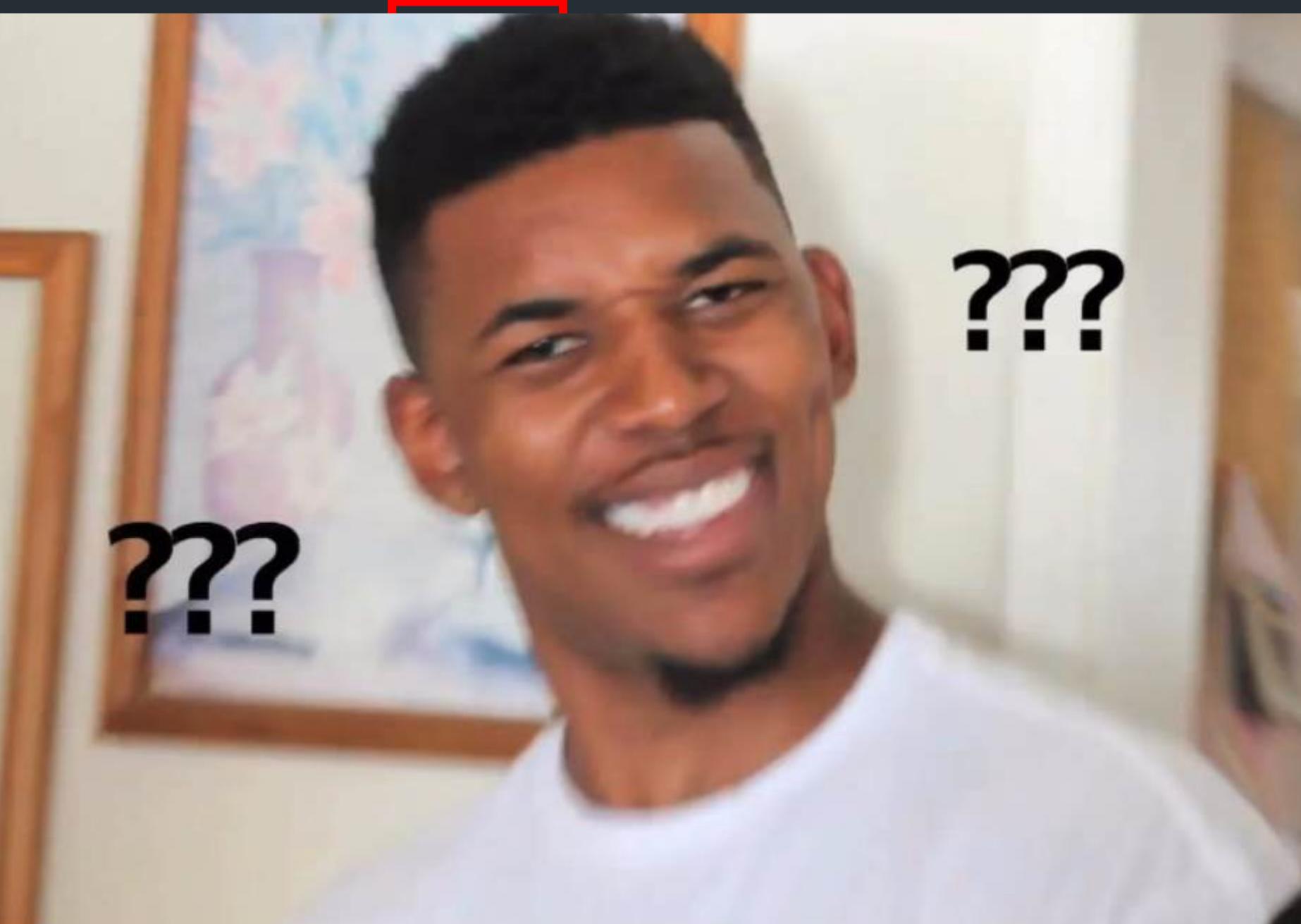
```
~/SS-Projects/s  
[master c1acaf4]  
 1 file changed,
```

```
MINGW64:/e/閔H
```

```
Horace@LAPTOP-A70  
$ git clone https  
me.git  
Cloning into 'sub  
Username for 'htt  
remote: Enumerati  
remote: Counting  
remote: Compressi  
remote: Total 17  
Unpacking objects
```

```
Horace@LAPTOP-A70  
$ cd submission-e
```

```
Horace@LAPTOP-A70  
ster)  
$ vim index.html|
```



1,1 頂端

index.html [dos] (02:39 11/03/2020)
"index.html" [dos] 38L, 1038C

37960514

since 2002/01/01

新手建議

開始閱讀之前

網站導覽

Linux 基礎文件

Linux 基礎訓練

Linux 架站文件

Linux 企業應用

Linux 安全管理

Linux 桌面應用

鳥哥彙整的資料

關於鳥哥

網友分享

特殊問題解決

網站資料搜尋



今日	00454
昨日	10866
本月	088429
上月	205079

第九章、vim 程式編輯器

最近更新日期：2015/07/07

系統管理員的重要工作就是得要修改與設定某些重要軟體的設定檔，因此至少得要學會一種以上的文字介面的文書編輯器。在所有的 Linux distributions 上頭都會有的一套文書編輯器就是 vi，而且很多軟體預設也是使用 vi 做為他們編輯的介面，因此鳥哥建議您務必要學會使用 vi 這個正規的文書編輯器。此外，vim 是進階版的 vi，vim 不但可以用不同顏色顯示文字內容，還能夠進行諸如 shell script, C program 等程式編輯功能，你可以將 vim 視為一種程式編輯器！鳥哥也是用 vim 編輯鳥站的網頁文章呢！^_^

9.1 vi 與 vim

9.1.1 為何要學 vim

9.2 vi 的使用

9.2.1 簡易執行範例

9.2.2 按鍵說明

9.2.3 一個案例的練習

9.2.4 vim 的暫存檔、救援回復與開啟時的警告訊息

9.3 vim 的額外功能

9.3.1 區塊選擇(Visual Block)

9.3.2 多檔案編輯

9.3.3 多視窗功能

9.3.4 vim 的挑字補全功能

9.3.5 vim 環境設定與記錄： ~/.vimrc, ~/.viminfo

9.3.6 vim 常用指令示意圖

9.4 其他 vim 使用注意事項

9.4.1 中文編碼的問題

9.4.2 DOS 與 Linux 的斷行字元： dos2unix, unix2dos

9.4.3 語系編碼轉換： iconv

9.5 重點回顧

9.6 本章習題

9.7 參考資料與延伸閱讀

The screenshot shows a terminal window with four panes, illustrating the steps to save and exit a file named `index.html`.

Initial State: The terminal shows the code for `index.html`. A red box highlights the text "a / i" at the top of the editor area.

Step 1: Save (Top Right Pane): The user has saved the file. The status bar shows "index.html [dos] (02:39 11/03/2020)". A red box highlights the message "插入" (Insert).

Step 2: Exit (Bottom Left Pane): The user has exited the editor. The status bar shows "index.html? [dos] (02:39 11/03/2020)". A red box highlights the text "ESC".

Final State: The terminal shows the saved file content. A red box highlights the command ":wq" in the bottom-left pane. Another red box highlights the text "1,2 頂端" in the top-right pane.

```
!DOCTYPE html

  
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">

    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.css">
  
  
    <div id="stripe">
      <div id="navbar" class="container">
        <span id="brand">Color Game</span>
        <span id="about">DataLab</span>
      </div>
    </div>
  

```

```
!DOCTYPE html

  
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">

    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.css">
  
  
    <div id="stripe">
      <div id="navbar" class="container">
        <span id="brand">Color Game</span>
        <span id="about">DataLab</span>
      </div>
    </div>
  

```

```
!DOCTYPE html
<html>
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">

  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.css">
</head>
<body>
  <div id="stripe">
    <div id="navbar" class="container">
      <span id="brand">Color Game</span>
      <span id="about">DataLab</span>
    </div>
  </div>
</body>

```

```
!DOCTYPE html
<html>
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">

  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.css">
</head>
<body>
  <div id="stripe">
    <div id="navbar" class="container">
      <span id="brand">Color Game</span>
      <span id="about">DataLab</span>
    </div>
  </div>
</body>

```



A FEW
MOMENTS LATER

COOL



MINGW64:/e/閻Horace/ss/submission-exercise-color-game

— □ ×

Horace@LAPTOP-A70GFMNU MINGW64 /e/閻Horace/ss/submission-exercise-color-game (ma

ster)

\$ git add -A

Horace@LAPTOP-A70GFMNU MINGW64 /e/閻Horace/ss/submission-exercise-color-game (ma

ster)

\$ git commit -m "finish"

[master 2a9c4a2] finish

2 files changed, 4 insertions(+), 1 deletion(-)

Horace@LAPTOP-A70GFMNU MINGW64 /e/閻Horace/ss/submission-exercise-color-game (ma

ster)

\$ git push -u origin master

Username for 'https://shwu10.cs.nthu.edu.tw': 106062137

Enumerating objects: 9, done.

Counting objects: 100% (9/9), done.

Delta compression using up to 4 threads

Compressing objects: 100% (4/4), done.

Writing objects: 100% (5/5), 402 bytes | 402.00 KiB/s, done.

Total 5 (delta 3), reused 0 (delta 0)

To https://shwu10.cs.nthu.edu.tw/106062137/submission-exercise-color-game.git

569f185..2a9c4a2 master -> master

Branch 'master' set up to track remote branch 'master' from 'origin'.

Horace@LAPTOP-A70GFMNU MINGW64 /e/閻Horace/ss/submission-exercise-color-game (ma

ster)

\$ |

 submission-exercise-color-game

Project

Details

Activity

Releases

Cycle Analytics

Repository

Issues 0

Merge Requests 0

Wiki

Snippets

Settings

Collapse sidebar

You won't be able to pull or push project code via SSH until you **add an SSH key** to your profile

106062137 > submission-exercise-color-game > Details



submission-exercise-color-game

Project ID: 9742



Star

0



0

Add license 4 Commits 1 Branch 0 Tags 1.1 MB Files

Forked from [courses / software-studio / 2020-spring / submission-exercise-color-game](#)

master

submission-exercise-color-game /



History

Find file

Web IDE



finish

106062137 authored 21 minutes ago

Mar 11, 2020 3:00am

README

Add CHANGELOG

Add CONTRIBUTING

Auto DevOps enabled

Name

Last commit

scripts

finish

21 min

styles

init

1

README.md

initial

1

S submission-exercise

Project Details Activity Releases Cycle Analytics Repository Issues Merge Requests Wiki Snippets Settings

alan0313 > submission-exercise > Details

submission-exercise

Project ID: 9564

Add license 0 Commits 1 Branch 0 Tags 0 Bytes Files

Forked from courses / software-studio / 2020-spring / submission-exercise

master submission-exercise / + History Find file Web IDE

 Add README.md alan0313 authored 6 hours ago 8bb12aa3

1. Click Merge Requests

 README  Add CHANGELOG  Add CONTRIBUTING  Auto DevOps enabled

Name	Last commit	Last update
 README.md	Add README.md	6 hours ago

 README.md

Practice Submission

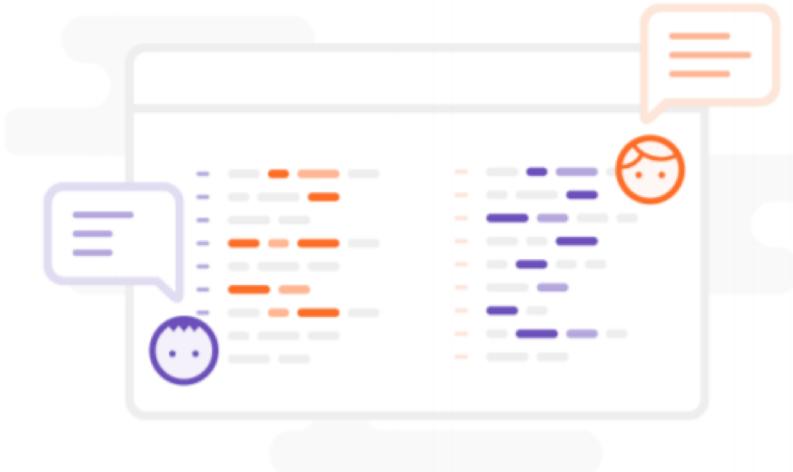
This repository is built for practicing submissions for assignments and projects. You can follow the instructions below in order to know the whole workflow for submitting a lab or a project.

Try It !!

1. Fork this project.
2. Clone the project from GitLab to your local environment.
3. Add a new file and write something.
4. Commit your work.

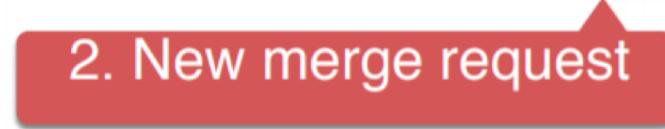
« Collapse sidebar

S submission-exercise

 Project Repository Issues 0 Merge Requests 0 Wiki Snippets Settings

Merge requests are a place to propose changes you've made to a project and discuss those changes with others

Interested parties can even contribute by pushing commits if they want to.

 New merge request New merge request

2. New merge request



GitLab Projects Groups Activity Milestones Snippets

S submission-exercise

Project

Repository

Issues 0

Merge Requests 0

Wiki

Snippets

Settings

alan0313 > submission-exercise

New Merge Request

Source branch

alan/submission-exercise

master



Add README.md

alan0313 authored 6 hours ago

8bb12aa3



Compare branches and continue

5. Compare branches

3. Choose the branch you pushed in your repo

Target branch

courses/software-studio/2020-sprint...

master



Add README.md

alan0313 authored 6 hours ago

Select target branch

Search branches

✓ master

4. Choose the branch named after your ID



S submission-exercise

Project

Repository

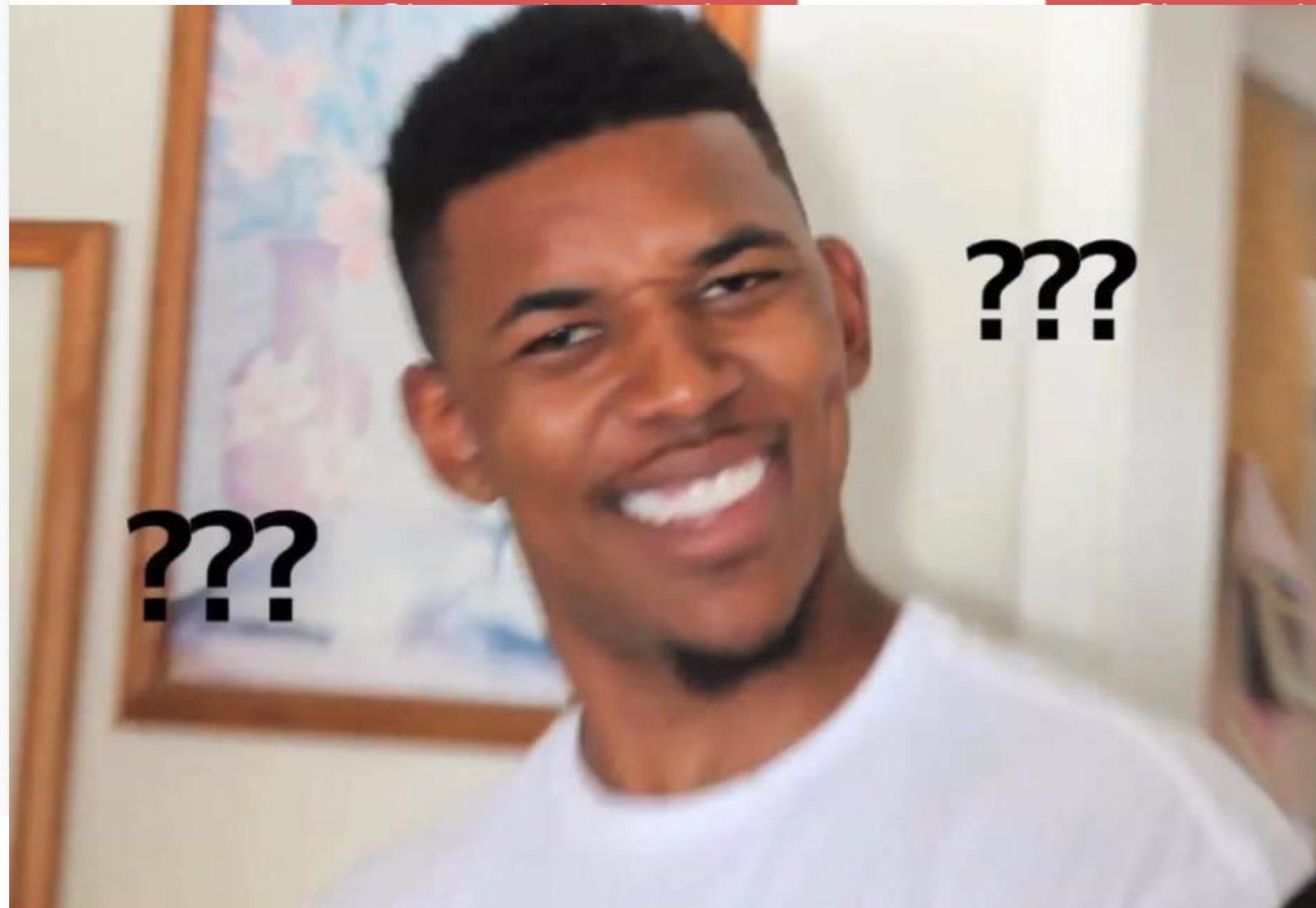
Issues 0

Merge Requests 0

Wiki

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Settings

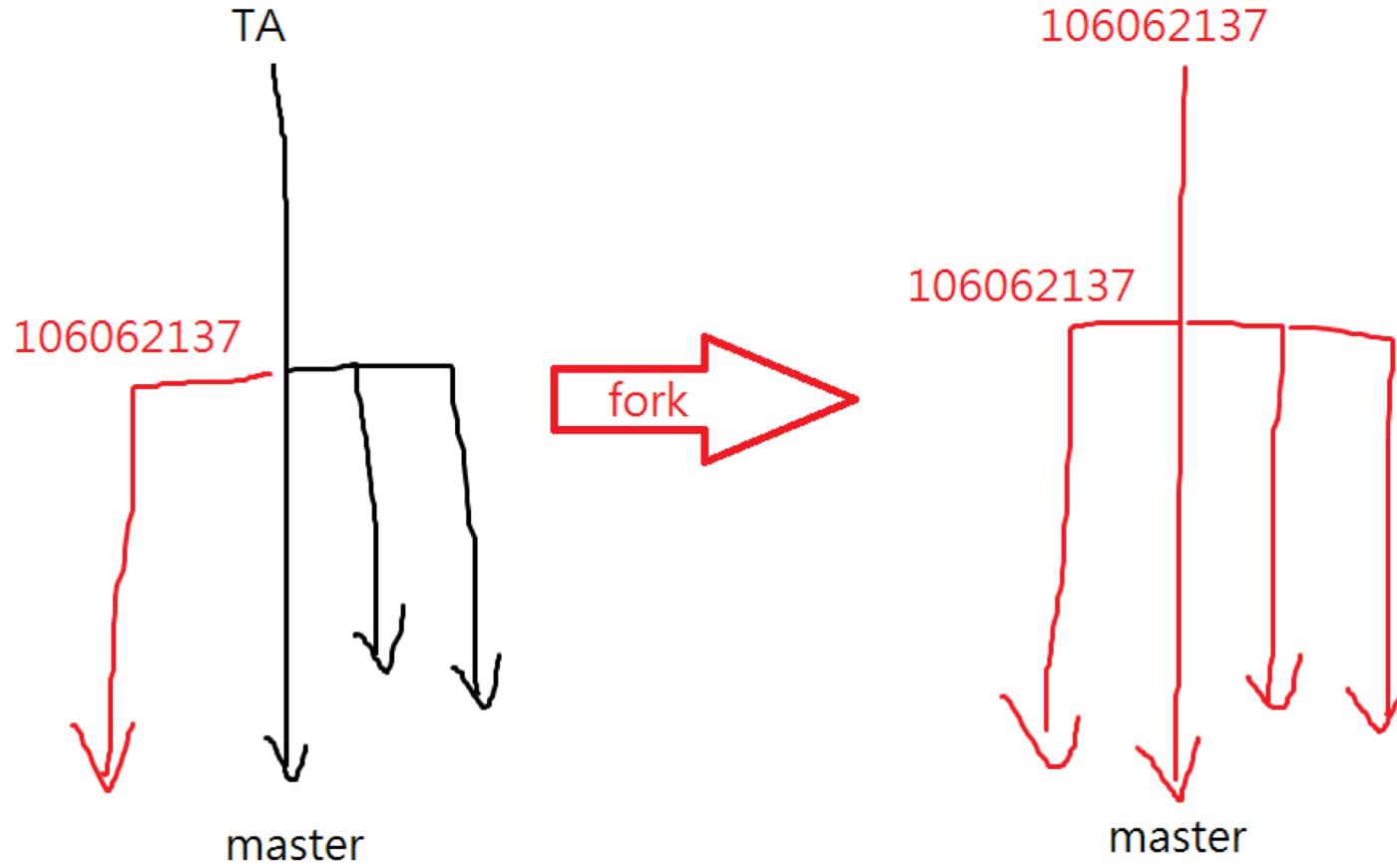


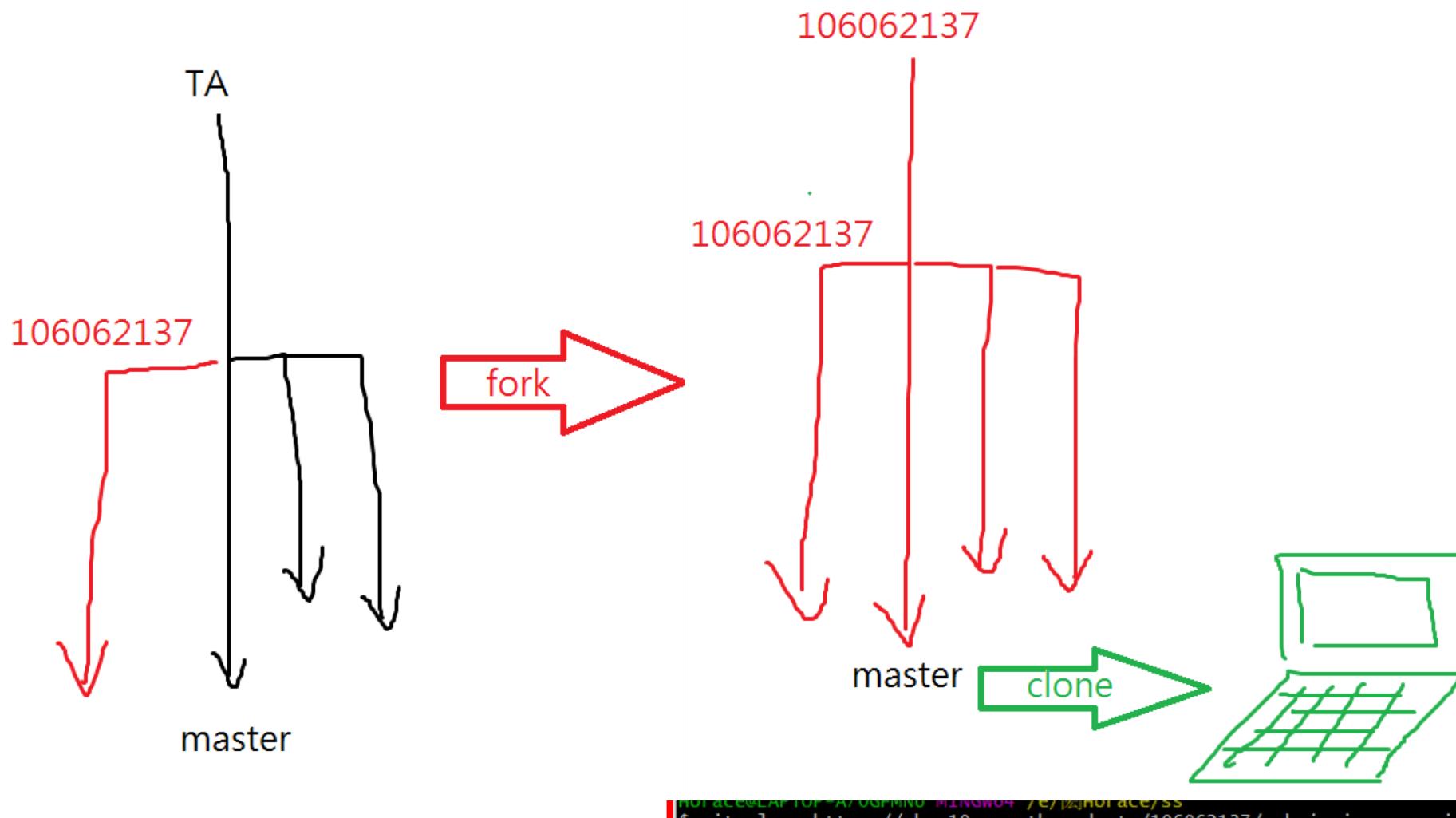
the branch
your ID

Search

Search



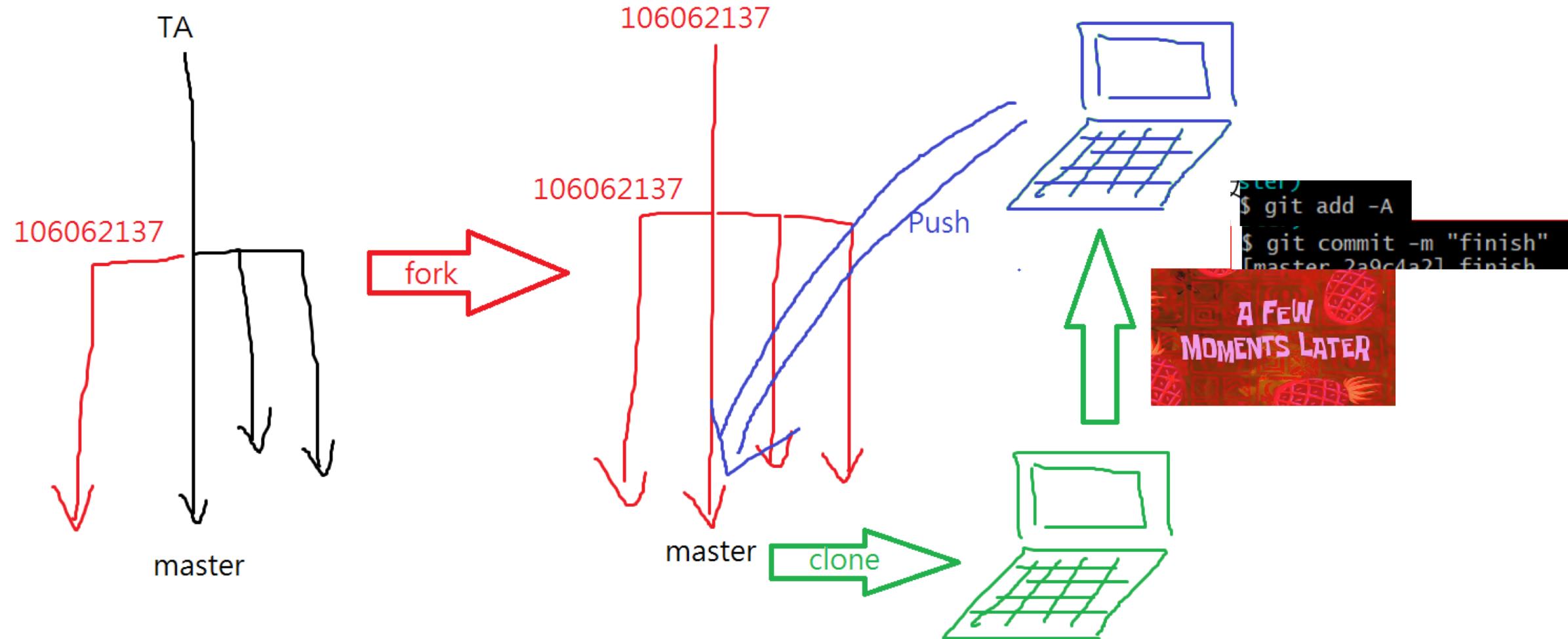




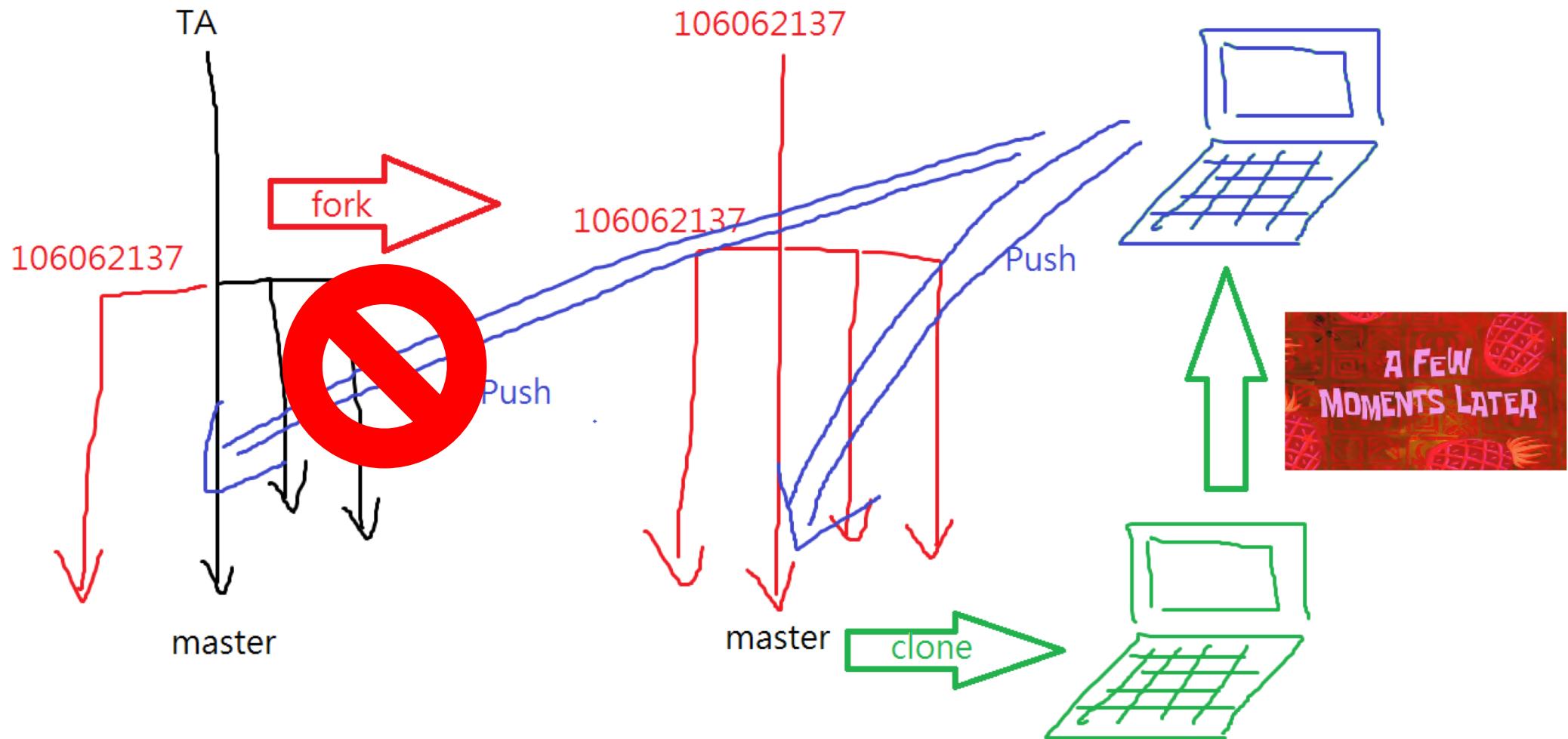
```
$ git clone https://shwu10.cs.nthu.edu.tw/106062137/submission-exercise-color-game.git
```

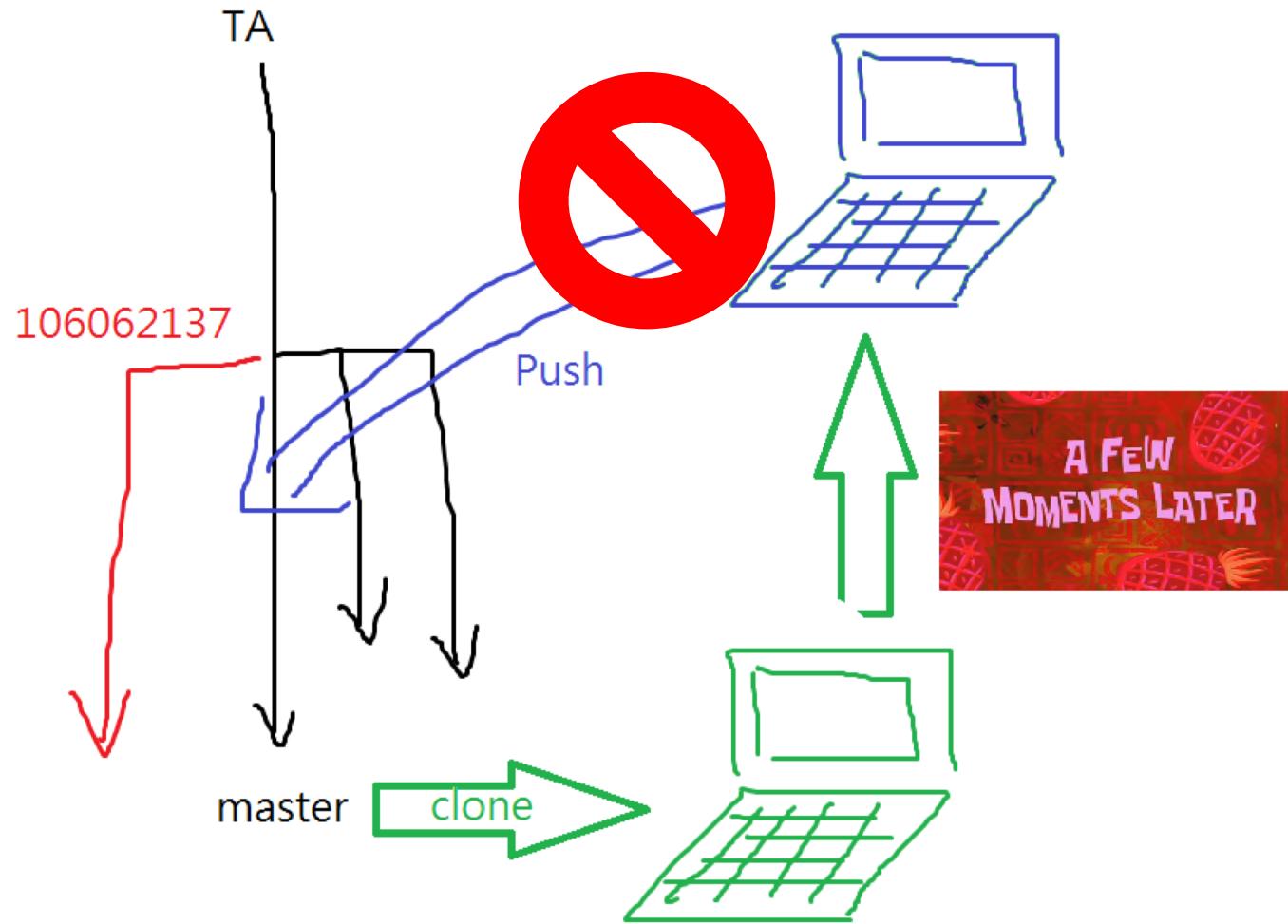
git clone --single-branch --branch <branchname> <remote-repo>

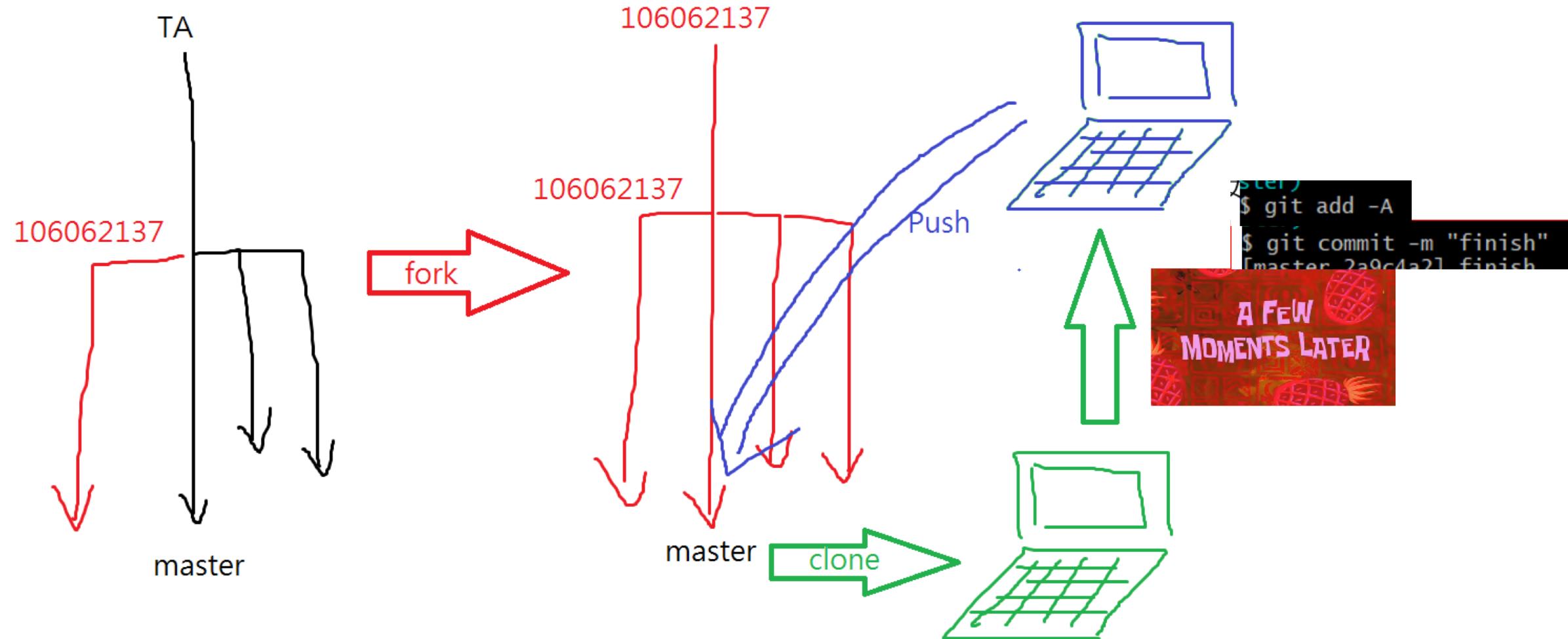
git checkout [branch 1 name]



Why Authentication Failed?







Source branch

106062137/submission-exercise-color-...

master



finish

106062137 authored 1 hour ago

2a9c4a29



Target branch

courses/software-studio/2020-spring/s...

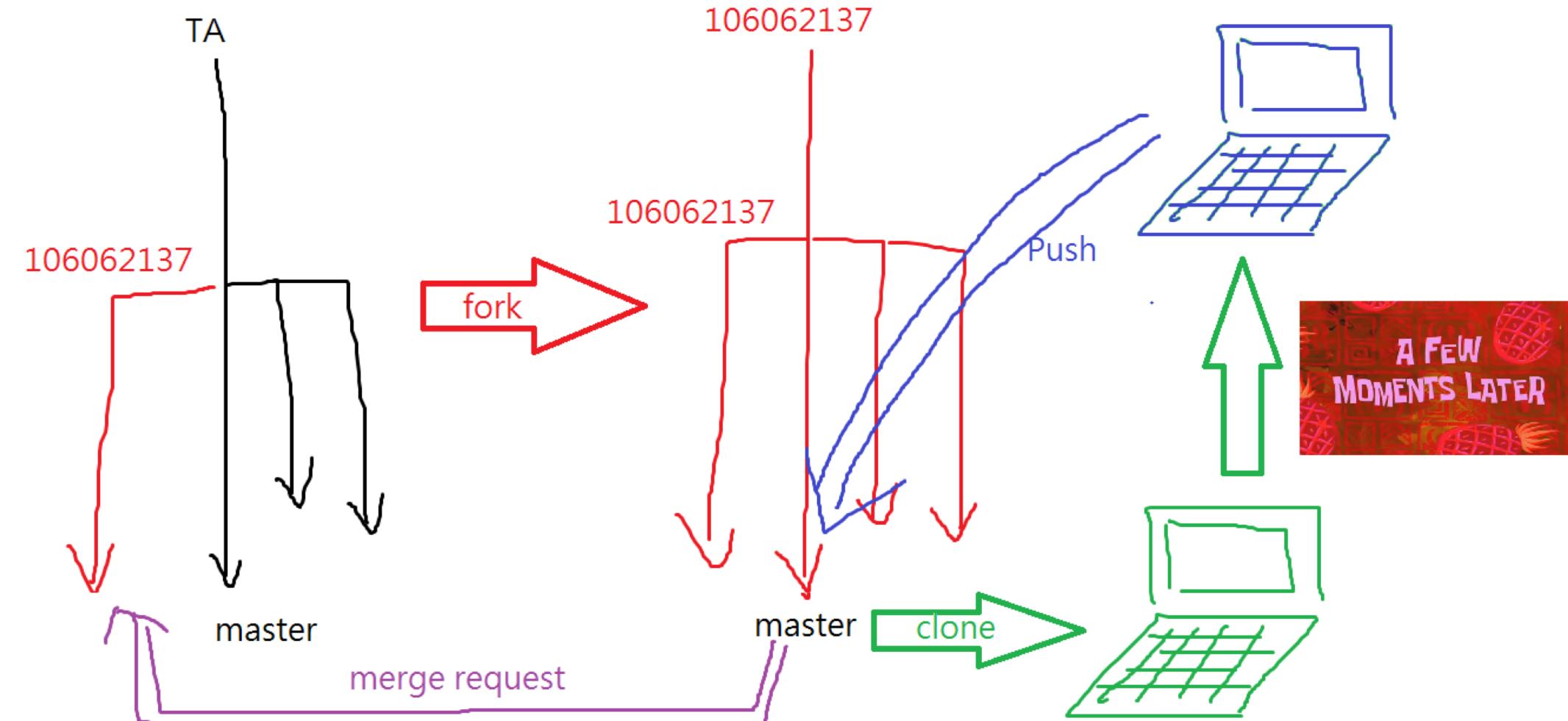
106062137



initial

106062137 authored 2 hours ago

569f185b



Project

Repository

Issues 0

Merge Requests 0

Wiki

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Settings

New Merge Request

From 103060010/submission

ercise:103011228

Change branches

6. Set title to "{ID} Submission"

Title

103060010 Submission

Start the title with **WIP:** to prevent a **Work In Progress** merge request from being merged before it's ready.

Description

Write Preview



Write a comment or drag your files here...

Markdown and quick actions are supported

Attach a file

Source branch

master

Target branch

103011228

Change branches

<< Collapse sidebar

S submission-exercise

Project

Repository

Issues 0

Merge Requests 0

Wiki

Snippets

Settings

Markdown and quick actions are supported

Attach a file

Source branch

master

Target branch

103011228

Change branches

 Squash commits when merge request is accepted. [About this feature](#)

Contribution

 Allow commits from members who can merge to the target branch. [About this feature](#)

Not available for private projects

Submit merge request

Cancel

7. If everything is OK,
submit your merge request

There are no commits yet.



Team Up

- 2~4 people each team
 - 2 people is accepted if you can do as well as others.
- Please register your team here before **3/13 23:59**
 - Register form : <https://goo.gl/KVeKNE> <https://goo.gl/KVeKNE>
 - After that day we will match the rest student.