




NTHU-EE-DSPLab-2015-Fall

 **Repositories**

 People **4**

 Teams **2**

Filters ▾

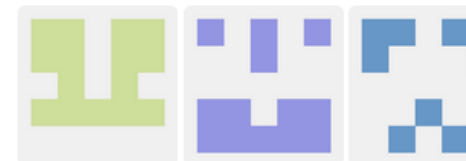
Find a repository...

DSP_Lab_HW3 PRIVATE

Matlab ★ 0 🔒 0

Updated an hour ago

People





This repository Search

Pull requests Issues Gist



NTHU-EE-DSPLab-2015-Fall / DSP_Lab_HW3 PRIVATE

Watch 2

Star 0

Fork 0

Fork your own copy of NTHU-EE-DSPLab-2015-Fall/DSP_Lab_HW3 to your account

Fork to your own github account

22 commits

1 branch

0 releases

1 contributor



Branch: master

DSP_Lab_HW3 / +



Update README.md



aliensunmin authored an hour ago

latest commit 8be6b27e80



checkpoint

add

a year ago

code

Create my_sift.m

12 days ago

data

remove hard

11 months ago

index_files

add

a year ago

results

add results

11 months ago

README.md

Update README.md

an hour ago

README.md

Code

Issues 0

Pull requests 0

Wiki

Pulse

Graphs

SSH clone URL

git@github.com:NTHU-



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Description

Short description of this repository

Website

Website for this repository (optional)

Save or [Cancel](#)

23 commits

1 branch

0 releases

1 contributor



Branch: **master**

DSP_Lab_HW3 / +



This branch is 1 commit ahead of NTHU-EE-DSPLab-2015-Fall:master.

[Pull request](#)

[Compare](#)

testing ...



jameschan81 authored 2 minutes ago

latest commit 61519a85e9

checkpoint

add

a year ago

code

testing

2 minutes ago

data

remove hard

11 months ago

index_files

add

a year ago

results

add results

11 months ago

README.md

Update README.md

2 hours ago

README.md

<> Code

[Pull requests](#)

0

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SSH clone URL

git@github.com:james



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Clone in Desktop

Save jameschan81/DSP_Lab_HW3 to your computer and use it in GitHub Desktop.

Download github for windows



Filter repositories

Tutorial



Welcome

Just Log in

Log in

Configure

Repositories

GitHub GitHub Enterprise

jameschan81

••••••••

The best way to build and ship software. [Go to github.com](https://github.com) to sign up for an account



Log in



Skip setup





master ▾

Pull request

No uncommitted changes



Add Create Clone



jameschan81



NTHU-EE-CV-2014-Fall



NTHU-EE-DSPLab-2015-Fa

Filter repositories



aliensunmin/aliensunmin.github.io



smallcorgi/aliensunmin.github.io



DSP_Lab_HW3



FastVideoSegmentation



aliensunmin/LabCode



smallcorgi/LabCode



opencv



Clone **DSP_Lab_HW3**

Clone the repository from your github account

Publish

🎉 Added .gitattributes & .gitignore files"

jameschan81 da77fed

Revert Expand all

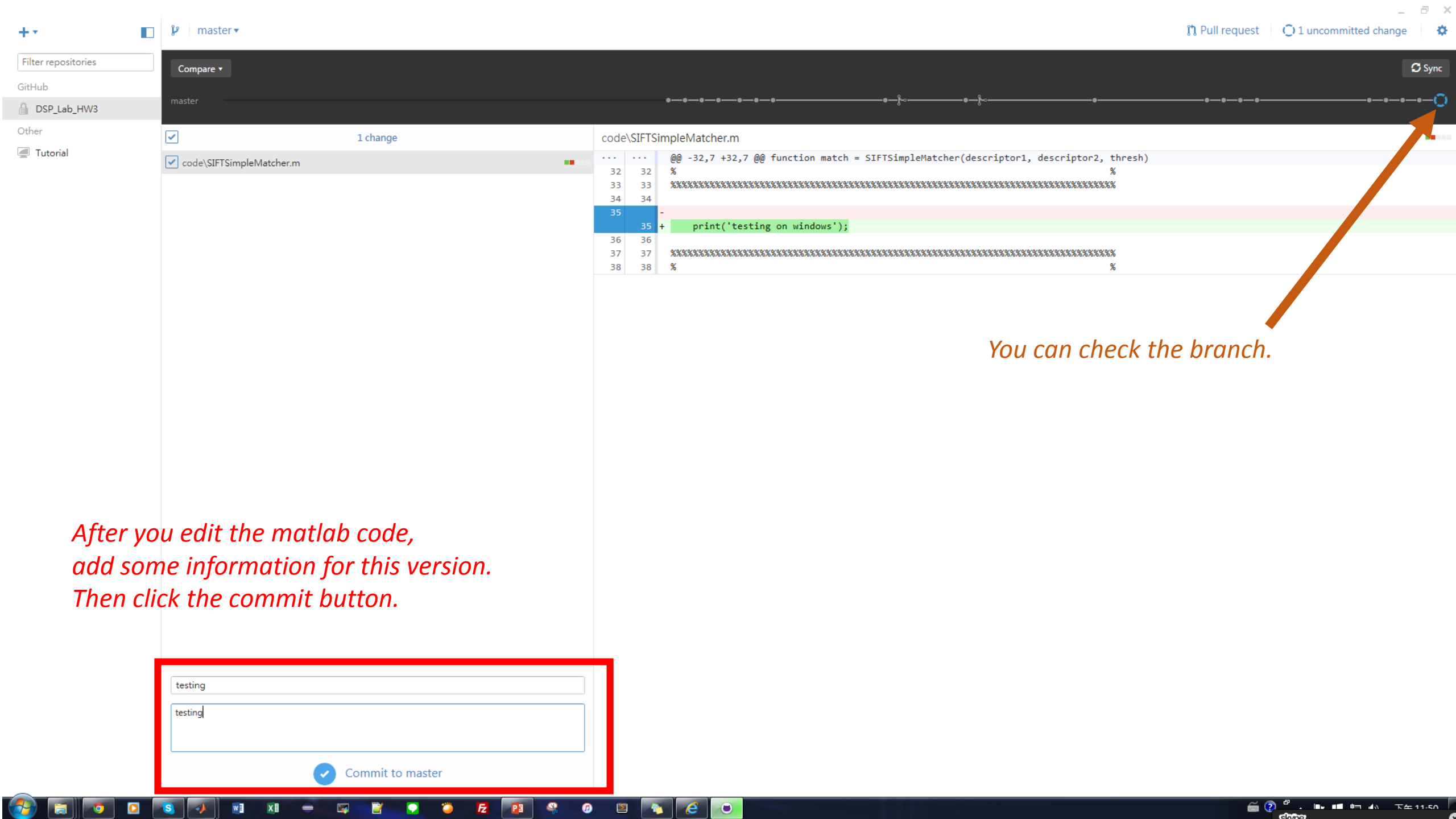
verts commit 01ad9157cf120fc61d472c0fd66a58ce36b4df94.

attributes



ignore





After you edit the matlab code,
add some information for this version.
Then click the commit button.

You can check the branch.



Filter repositories

GitHub

DSP_Lab_HW3

Other

Tutorial

master

Compare

- testing just now by jameschan81
- Update README.md 1 hour ago by aliensunmin
- Update README.md 1 hour ago by aliensunmin
- Update README.md 1 hour ago by aliensunmin
- Update README.md 1 hour ago by aliensunmin
- Update README.md 11 days ago by aliensunmin
- Update README.md 11 days ago by aliensunmin
- Create my_sift.m 11 days ago by aliensunmin
- Update TransformationTester.m 11 days ago by aliensunmin
- add results 10 months ago by aliensunmin
- Merge branch 'master' of github.com:NTHU-EE-CV-2014-Fall/homework2 10 months ago by aliensunmin
- remove hard 10 months ago by aliensunmin
- Merge branch 'master' of github.com:NTHU-EE-CV-2014-Fall/homework2 10 months ago by aliensunmin
- add test image 10 months ago by aliensunmin
- add 1 year ago by aliensunmin

testing

jameschan81 61519a8

testing

code\SIFTSimpleMatcher.m

```
... @@ -32,7 +32,7 @@ function match = SIFTSimpleMatcher(descriptor1, descriptor2, thresh)
32 32 %
33 33 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
34 34 %
35 -
35 + print('testing on windows');
36 36 %
37 37 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
38 38 %
```

Click Sync.

Sync

```

9 % for each descriptor vector in descriptor1, find the euclidean distance
10 % between it and each descriptor vector in descriptor2. If the smallest
11 % distance is less than thresh*(the next smallest distance), we say that
12 % the two vectors are a match, and we add the row [d1 index, d2 index] to
13 % the "match" array.
14 %
15 % INPUT:
16 % descriptor1: N1 * 128 matrix, each row is a SIFT descriptor.
17 % descriptor2: N2 * 128 matrix, each row is a SIFT descriptor.
18 % thresh: a given threshold of ratio. Typically 0.7
19 %
20 % OUTPUT:
21 % Match: N * 2 matrix, each row is a match.
22 % For example, Match(k, :) = [i, j] means i-th descriptor in
23 % descriptor1 is matched to j-th descriptor in descriptor2.
24 if ~exist('thresh', 'var'),
25     thresh = 0.7;
26 end
27
28 match = [];
29 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
30 %
31 % YOUR CODE HERE:
32 %
33 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
34
35 print('testing on windows');
36
37 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
38 %
39 % END YOUR CODE
40 %
41 %%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%%
42 end

```

Update the file.

Description

Short description of this repository

Website

Website for this repository (optional)


Save or Cancel


23 commits 1 branch 0 releases 1 contributor







Branch: master DSP_Lab_HW3 / +

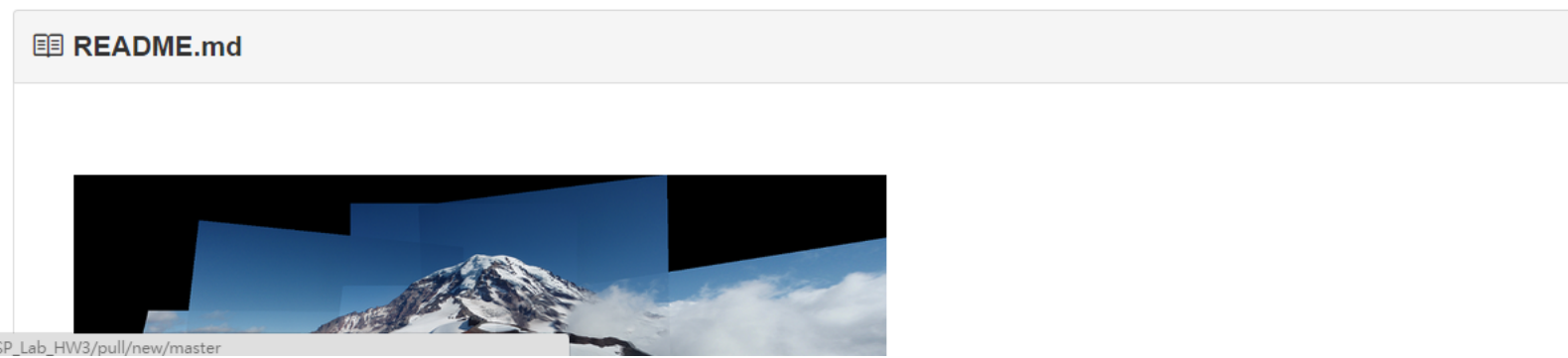
This branch is 1 commit ahead of NTHU-EE-DSPLab-2015-Fall:master. Pull request Compare

testing ...

 **jameschan81** authored 28 minutes ago

latest commit 61519a85e9 

 checkpoint	add	a year ago
 code	testing	28 minutes ago
 data	remove hard	11 months ago
 index_files	add	a year ago
 results	add results	11 months ago
 README.md	Update README.md	2 hours ago



<> Code

Pull requests 0

Wiki

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At your own github account
Click Pull requests.



This repository Search

Pull requests Issues Gist



jameschan81 / DSP_Lab_HW3

PRIVATE

forked from NTHU-EE-DSPLab-2015-Fall/DSP_Lab_HW3

Unwatch

1

Star

0

Fork

1

Pull requests

Labels

Milestones

Filters

is:pr is:open

New pull request




Welcome to Pull Requests!

Pull requests help you collaborate on code with other people. As pull requests are created, they'll appear here in a searchable and filterable list. To get started, you should [create a pull request](#).

ProTip! Exclude everything labeled `bug` with `-label:bug`.


Choose the branches to see what's changed or to start a new pull request. If you need to, you can also [compare across forks](#).


 base fork: NTHU-EE-DSPLab-2015-Fa...
base: master

 ...

head fork: jameschan81/DSP_Lab_HW3
compare: master

✓ **Able to merge.** These branches can be automatically merged.

 **Create pull request**

 Discuss and review the changes in this comparison with others. 

 1 commit

 1 file changed

 0 commit comments

 1 contributor

 Commits on Sep 06, 2015

  jameschan81


 testing ...


61519a8

 Showing 1 **changed file** with 1 addition and 1 deletion.

Unified

Split

2  code/SIFTSimpleMatcher.m

View 

		@@ -32,7 +32,7 @@
32	32	%
33	33	%
34	34	%
35	-	
	35	+ print('testing on windows');
36	36	%
37	37	%
38	38	%

Create a new pull request by comparing changes across two branches. If you need to, you can also [compare across forks](#).



base fork: **NTHU-EE-DSPLab-2015-Fa...** ▾

base: **master** ▾

...

head fork: **jameschan81/DSP_Lab_HW3** ▾

compare: **master** ▾

✓ **Able to merge.** These branches can be automatically merged.



pull_request

Write

Preview

Markdown supported

pull_request

Attach images by dragging & dropping, [selecting them](#), or pasting from the clipboard.

Create pull request

1 commit

1 file changed

0 commit comments

1 contributor



Commits on Sep 06, 2015



jameschan81

testing ...

61519a8

Information.

Short description of this repository

Website for this repository (optional)

Save or [Cancel](#)

22 commits

1 branch

0 releases

1 contributor



Branch: **master** ▾

DSP_Lab_HW3 / +



Update README.md



aliensunmin authored 2 hours ago

latest commit 8be6b27e80

checkpoint	add	a year ago
code	Create my_sift.m	12 days ago
data	remove hard	11 months ago
index_files	add	a year ago
results	add results	11 months ago
README.md	Update README.md	2 hours ago

README.md



Code

[Issues](#)

0

[Pull requests](#)

1

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[Issues](#)[Pull requests](#)[Labels](#)[Milestones](#)[Filters](#) ▼[New pull request](#)☐  1 Open ✓ 0 Closed[Author](#) ▼[Labels](#) ▼[Milestones](#) ▼[Assignee](#) ▼[Sort](#) ▼☐  pull_request

#1 opened a minute ago by jameschan81

 0 **ProTip!** Updated in the last three days: [updated:>2015-09-03](#).

Edit

jameschan81 wants to merge 1 commit into NTHU-EE-DSPLab-2015-Fall:master from jameschan81:master

Conversation 0

Commits 1

Files changed 1

+1 -1 ■ ■ ■ ■

 Showing **1 changed file** with **1 addition** and **1 deletion**.

Unified

Split

```
2      code/SIFTSimpleMatcher.m
```

☒ Show notes

View



@@ -32,7 +32,7 @@

32

32

%

%

33

33

%

34

34

35

—

35


```
print('testing on windows');
```

Write

Preview

M↓ Markdown supported

What are you doing == ?

You can add some comment.

Attach images by dragging & dropping, [selecting them](#), or pasting from the clipboard.

Cancel

Comment

36

36

Or... you want to use command line

- 參考資料： <https://github.com/doggy8088/Learn-Git-in-30-days/blob/master/docs/28%E4%BA%86%E8%A7%A3%20GitHub%E4%B8%8A%20forks%E8%88%87%20pull%E7%9A%84%E7%89%88%E6%8E%A7%E6%B5%81%E7%A8%8B.markdown>

使用 **Fork** 過的 **Git** 遠端儲存庫

在版本控管方面，使用上幾乎跟用自己的 **Git** 遠端儲存庫沒什麼兩樣，而且你也有完整的歷史紀錄。請記得這份資料是從 <https://github.com/doggy8088/DataDictionaryCreator> 複製過來的就好。

我們先取得遠端儲存庫回來：

複製檔案到local端

```
C:\>git clone git@github.com:LearnGitForks/DataDictionaryCreator.git
Cloning into 'DataDictionaryCreator'...
remote: Counting objects: 57, done.
remote: Compressing objects: 100% (45/45), done.
Receiving objects: 71% (41/57), 36.00 KiB | 42.00 KiB/s
Receiving objects: 100% (57/57), 94.08 KiB | 42.00 KiB/s, done.
Resolving deltas: 100% (12/12), done.

C:\>cd DataDictionaryCreator

C:\DataDictionaryCreator>
```

然後我們建立起一個版本，然後把變更推送回去：

```
C:\DataDictionaryCreator>echo TEST > test.md
```

```
C:\DataDictionaryCreator>git add . 加入變更檔案
```

```
C:\DataDictionaryCreator>git commit -m "Add a test.md for test purpose"
```

```
[master b2004b0] Add a test.md for test purpose
```

```
1 file changed, 1 insertion(+)
```

```
create mode 100644 test.md
```

確認變更檔案

```
C:\DataDictionaryCreator>git push Push 回去github
```

```
Counting objects: 4, done.
```

```
Delta compression using up to 8 threads.
```

```
Compressing objects: 100% (2/2), done.
```

```
Writing objects: 100% (3/3), 285 bytes | 0 bytes/s, done.
```

```
Total 3 (delta 1), reused 0 (delta 0)
```

```
To git@github.com:LearnGitForks/DataDictionaryCreator.git
```

```
c29aaab..b2004b0 master -> master
```

```
C:\DataDictionaryCreator>
```