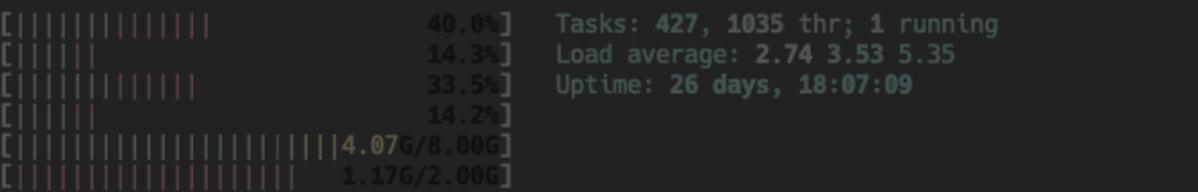


Fix Code, Architecture, Style - charlychiu

e1 - Thu, 2 May 2019 01:05:35 +0800 (9 weeks ago) (origin/master, master)

Merge branch 'develop' - charlychiu

```
* 11d12a6 - Thu, 2 May 2019 01:00:05 +0800 (9 weeks ago)
  Update line-bot-sdk for non-linux env. usage - charlychiu
* d9cbfb5 - Thu, 2 May 2019 00:58:33 +0800 (9 weeks ago)
  Update web.config for Azure usage - charlychiu
* af60085 - Wed, 1 May 2019 11:40:58 +0800 (9 weeks ago)
  Merge branch 'develop' - charlychiu
/
* b74c781 - Wed, 1 May 2019 11:31:58 +0800 (9 weeks ago)
  Modify view to display token expired time - charlychiu
* ffc1c0b - Wed, 1 May 2019 11:30:28 +0800 (9 weeks ago)
  BugFix for access_token expired time - charlychiu
* 9352455 - Wed, 1 May 2019 11:08:17 +0800 (9 weeks ago)
  Modify L5 swagger setting & Update api doc. - charlychiu
* 2c506a5 - Wed, 1 May 2019 11:07:15 +0800 (9 weeks ago)
  Remove Heroku setting file - charlychiu
* b9c25c0 - Wed, 24 Apr 2019 23:03:37 +0800 (10 weeks ago)
  Modify dependency package ver. - charlychiu
* ccca2be - Mon, 22 Apr 2019 20:31:34 +0800 (2 months ago)
  Merge branch 'develop' - charlychiu
/
* eac805e - Mon, 22 Apr 2019 20:31:08 +0800 (2 months ago)
  Optimize database performance - charlychiu
* 12a40c9 - Fri, 19 Apr 2019 17:24:05 +0800 (2 months ago)
  Add Telescope package & update old package version - charlychiu
* 5dde302 - Fri, 19 Apr 2019 17:02:02 +0800 (2 months ago)
  Disable slack notification - charlychiu
* e2f2b12 - Fri, 19 Apr 2019 15:55:21 +0800 (2 months ago) (tag: v2.0)
  Merge branch 'develop' - charlychiu
/
* f01aba4 - Fri, 19 Apr 2019 15:53:16 +0800 (2 months ago)
  Merge branch 'NewVersion' into develop - charlychiu
* f72d4f1 - Fri, 19 Apr 2019 15:51:55 +0800 (2 months ago) (origin/NewVersion)
  Disable auto renew Swagger api doc. - charlychiu
* ceb1164 - Fri, 19 Apr 2019 15:50:44 +0800 (2 months ago)
  Cleanup code & prepare new Queue task - charlychiu
* 1be6920 - Fri, 19 Apr 2019 15:49:45 +0800 (2 months ago)
  Add ClientUserRepository - charlychiu
* 3dcca95 - Thu, 18 Apr 2019 17:21:10 +0800 (3 months ago)
```



PID	USER	PRI	NI	VIRT	RES	S	CPU%	MEM%	TIME+	Command
25831	charlychi	17	0	4709M	122M	?	24.0	1.5	38:34.95	/Applications/Slack.app/Content
63673	charlychi	17	0	16.0G	255M	?	15.1	3.1	2:00.65	/Applications/Slack.app/Content
25830	charlychi	24	0	5458M	77588	?	10.6	0.9	50:14.42	/Applications/Slack.app/Content
969	charlychi	24	0	5200M	63564	W	6.2	0.8	30:07.79	/Applications/iTerm.app/Content
21881	charlychi	17	0	7025M	210M	?	0.3	2.6	1h51:01	/Applications/Safari.app/Content
65368	charlychi	24	0	4196M	3076	R	0.2	0.0	0:00.10	htop
64911	charlychi	24	0	4196M	1736	?	0.2	0.0	0:00.09	tmux
489	charlychi	17	0	6896M	9548	?	0.1	0.1	53:54.12	/Library/Application Support/Lo
531	charlychi	24	0	4909M	13276	?	0.1	0.2	15:47.78	/Applications/Grid.app/Contents
47186	charlychi	17	0	4269M	1216	?	0.1	0.0	0:08.82	/System/Library/Frameworks/App
10929	charlychi	24	0	4819M	35570	?	0.1	0.4	12:05.41	/Applications/Google Drive File
320	charlychi	17	0	4251M	2168	W	0.0	0.0	11:27.17	/Applications/Qsync Client.app/
316	charlychi	0	0	521M	9724	?	0.0	1.2	19:23.72	/System/Library/CoreServices/Fi
310	charlychi	17	0	446M	560	?	0.0	0.1	1:02.26	/System/Library/Frameworks/Core
2440	charlychi	17	0	4250M	1720	?	0.0	0.0	0:17.77	/usr/libexec/SafariCloudHistory
61329	charlychi	17	0	85.7G	39996	?	0.0	0.5	0:32.52	/System/Library/Frameworks/WebK
61482	charlychi	17	0	85.8G	74204	?	0.0	0.9	0:34.55	/System/Library/Frameworks/WebK
113	charlychi	17	0	4894M	19892	?	0.0	0.2	3:41.44	/System/Library/CoreServices/lo
752	charlychi	17	0	4643M	57860	?	0.0	0.7	3:36.21	/System/Library/Services/AppleS
94087	charlychi	17	0	4250M	1368	?	0.0	0.0	0:18.89	/System/Library/Frameworks/WebK
45234	charlychi	8	0	4239M	6716	?	0.0	0.1	1:07.05	/System/Library/CoreServices/Sa
37745	charlychi	17	0	85.8G	42428	?	0.0	0.5	2:36.08	/System/Library/Frameworks/WebK
63931	charlychi	17	0	85.9G	109M	?	0.0	1.3	0:08.75	/System/Library/Frameworks/WebK
61494	charlychi	17	0	101G	66256	?	0.0	0.8	1:30.88	/System/Library/Frameworks/WebK
63456	charlychi	17	0	101G	93640	?	0.0	1.1	0:26.92	/System/Library/Frameworks/WebK
33917	charlychi	17	0	85.9G	33924	?	0.0	0.4	2:09.19	/System/Library/Frameworks/WebK
63938	charlychi	17	0	85.4G	87224	?	0.0	1.0	0:01.27	/System/Library/Frameworks/WebK
63940	charlychi	17	0	85.4G	70784	?	0.0	0.8	0:01.28	/System/Library/Frameworks/WebK
63961	charlychi	17	0	85.6G	89184	?	0.0	1.1	0:05.14	/System/Library/Frameworks/WebK
63951	charlychi	17	0	101G	80268	?	0.0	1.0	0:02.08	/System/Library/Frameworks/WebK
63969	charlychi	0	0	101G	28772	?	0.0	0.3	0:00.13	/System/Library/Frameworks/WebK
63815	charlychi	17	0	4258M	18412	?	0.0	0.2	0:00.67	/System/Library/CoreServices/Co
63936	charlychi	24	0	101G	96988	?	0.0	1.2	0:02.61	/Applications/KeFrameworks/WebK
65384	charlychi	17	0	4868M	30064	?	0.0	0.4	0:00.35	/System/Library/CoreServices/sc
63935	charlychi	17	0	85.4G	87144	?	0.0	1.0	0:11.07	/System/Library/Frameworks/WebK
89477	charlychi	17	0	4199M	540	?	0.0	0.0	1:17.96	adb -L tcp:5037 fork-server ser
304	charlychi	17	0	4206M	3064	?	0.0	0.0	1:49.36	/usr/sbin/cfprefd agent
10933	charlychi	17	0	4472M	1888	?	0.0	0.0	2:00.67	/Applications/Gudget Live

Resource & Git

Intro. Lab resource & Git tutorial

Charly Chiu



Server



Web Server (183)

實驗室首頁, MySQL Server



Computing Server (180)

220g RAM & E5 CPU



NAS (186)

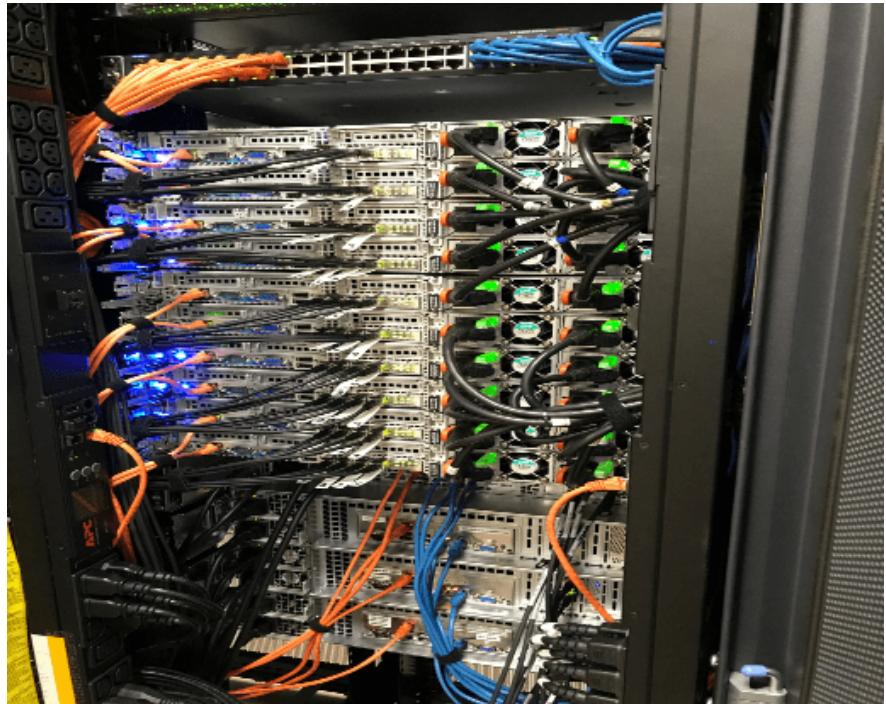
Dataset的集散地, 歷屆學長姐的論文



Others...

166(GPU), TW/GC

Server joke



一般人心中的樣子



能讓MIS安心的樣子

Printer



限定實驗室的IP 才能存取

彩色：

140.116.247.173

黑色：

140.116.247.182

HTC VIVE



由家融學長贊助提供



Zenbo & Zenbo junior



與華碩合作的媒介





團隊協作工具

The screenshot shows the Slack desktop application interface. On the left is the sidebar with the team name "NCKU IIR" and a list of channels and direct messages. The main area shows the "#108新生" channel, which was created on June 21st. A message from "charlychiu" at 11:35 AM indicates they joined the channel along with five others. Another message from "AlexLee" at 5:00 PM mentions a Word document titled "資訊工程所學分承認及抵免辦法(1070921).doc". The right side of the screen displays a sidebar with "About #108新生" sections for Channel Details, Highlights, Pinned Items, Members (listing "charlychiu (you)", "ChongYao-Ma", "AlexLee", "alvinhuang", "Yi Syuan", "ZhouYi", and "Add more people..."), 1 App, Shared Files, and Notification Preferences.

Slack - NCKU IIR

#108新生

charlychiu | 6 | 0 | Add a topic

108新生

You created this channel on June 21st. This is the very beginning of the # 108新生 channel.

Set a purpose + Add an app Add people to this channel

Friday, June 21st

charlychiu 11:35 AM joined #108新生 along with 5 others.

AlexLee 5:00 PM 『資工與醫資導論』也在畢業學分內

Word Document

資訊工程所學分承認及抵免辦法(1070921).doc

50 kB Word Document

國立成功大學 資訊工程研究所碩士班 學分承認及抵免辦法

96年10月9日經系務會議通過
97年12月23日經系務會議修訂通過
102年6月18日經系務會議修訂通過
105年5月17日經系務會議修訂通過
105年12月27日經系務會議修訂通過
107年6月26日經系務會議修訂通過

一、資訊工程研究所碩士班學生畢業學分，規定如下：

+ Message #108新生 @ 😊

About #108新生

Channel Details

Highlights

Pinned Items

6 Members

charlychiu (you)

ChongYao-Ma

AlexLee

alvinhuang

Yi Syuan

ZhouYi

Add more people...

1 App

Shared Files

Notification Preferences

Google G Suite



協作平台

IIR Lab sites



雲端硬碟

Unlimited storage



Gmail

All letters **important



Hangouts

Remote meeting

Google G Suite

IIR Google Sites



<https://sites.google.com/a/iir.csie.ncku.edu.tw/iir-lab/>

- 週報
- Seminar & group meeting 順序
- Innovation Ideas
- 修課課表
- 相關IP查詢
- 書目
- 實驗室規定
- 各組資訊(公共事務/硬體/MIS)
- 文具購買 等...

IIR Lab

首頁 週報 Innovation Ideas 待購清單 給大家的話 修課統計 108學年度新生訓練

首頁

2019 新年希望與目標

工作進度管制表

AI計畫專區

填寫週報

填寫Innovation Ideas

填寫文具購買

公共基金收支表

首頁

IIR calendar

公共程式庫介面

年度計劃表

更新列表

給大家的話

週報

2019 新年希望與目標

AI計畫專區

Amazon Echo

ASUS合作討論專區

Deep Learning專區

Google Home

TWGC GPU資源平台

LAB事務專區

CEO專區 - Chi-Shiang Wang

MIS組

IIR VPN Server

IP-Domain name 對應表

MTS疑難雜誌

IIR Google Sites



上傳每次報告的paper & slide

Seminar > Materials >
107學年下學期Materials

The screenshot shows a Google Sites library interface. At the top, there are buttons for '新增檔案' (New File), '新增連結' (New Link), '加入雲端硬碟中的檔案' (Add from Cloud Drive), '移至' (Move to), '刪除' (Delete), and '啟用頁面更新通知' (Enable page update notifications). Below these are two main folder sections:

- 吳昭儀 (移除)**: Contains four PDF files:
 - 20190417(2017)Seminar-deeplabv3.pdf (2788k, 第 2 版)
 - 20190419(2017)Seminar-deeplabv3.pdf (7166k, 第 2 版)
 - 20190524(2017)Seminar-devil in decoder-paper.pdf (2679k, 第 2 版)
 - 20190524(2017)Seminar-devil in decoder.pdf (15591k, 第 2 版)
- 林怡瑄 (移除)**: Contains three files:
 - 20190125 Deep Semantic Role Labeling with Self-Attention.pdf (342k, 第 2 版)
 - 20190125 Deep Semantic Role Labeling with Self-Attention.pptx (1272k, 第 2 版)
 - 20190322 facenet.pdf (6855k, 第 2 版)

IIR Google Drive



我的雲端硬碟 > iir_file

IIR共同的雲端空間

- 個人資料夾

名稱	擁有者	上次修改時...	↓ 檔案大小
2019_Genome Informatics Workshop	顏銘炫	2019年5月17日 顏銘炫	-
2019.04.29-05.09 Prof. Paul Gader	王麒詳	2019年5月8日 王麒詳	-
榮森-工程師	Pei-Ching Yang	2019年4月15日 Pei-Chi	-
AI Project - 2019	Pei-Ching Yang	2019年3月12日 Pei-Chi	-
109專題生	李芷榕	2019年1月21日 Meeting	-
2018 聖誕趴踢	李芷榕	2018年12月21日 李芷榕	-
106畢業生	Pei-Ching Yang	2018年12月12日 Pei-Ch	-
ASUS Project	Meeting IIR	2018年9月17日 Meeting	-
2018 autumn birthday 秋季生日	吳昭儀	2018年9月14日 吳昭儀	-
銘炫	程柏勳	2018年9月5日 程柏勳	-
崇堯	馬崇堯	2018年8月31日 馬崇堯	-
I2018價創計畫	Pei-Ching Yang	2018年8月22日 Pei-Chi	-
2018新生趴趴	劉曉筠	2018年7月19日 劉曉筠	-

IIR Gmail



寄 paper & slide

For Seminar

For Group meeting

查詢之前的paper

iir_seminar@googlegroups.com

sta_meeting@googlegroups.com

<https://groups.google.com/forum>

網上論壇

建立群組

我的群組

我的群組

★ IIR_Seminar

★ sta_meeting

按一下群組的「星號」圖示即可將該群組加入「我的收藏」

轉寄學校的信到這

IIR_Seminar 已限定分享對象

第 60 個主題，共 112 個 (95 個未讀取) ★

- [IIR Seminar] June 28 ,2019 (4)
作者：顏銘炫 - 4 則留言 - 瀏覽次數 : 2
- [IIR Seminar] June 21, 2019 (3)
作者：蔡牧宏 - 3 則留言 - 瀏覽次數 : 2
- [IIR Seminar] June 14 ,2019 (4)
作者：黃睦翔 - 4 則留言 - 瀏覽次數 : 1
- 本週五Seminar暫停一次 (1)
作者：hyaline0317 - 1 則留言 - 瀏覽次數 : 0
- [IIR Seminar] May 31 ,2019 (2)
作者：我 - 2 則留言 - 瀏覽次數 : 1
- 5/31 papers (2)
作者：陳惠娥 - 2 則留言 - 瀏覽次數 : 0
- [IIR Seminar] May 24, 2019 (4)

sta_meeting 已限定分享對象

第 30 個主題，共 122 個 (99+ 個未讀取) ★

- [sta_meeting] July 1, 2019 (1)
作者：我 - 1 則留言 - 瀏覽次數 : 0
- [sta_meeting] June 24, 2019 (1)
作者：林怡瑄 - 1 則留言 - 瀏覽次數 : 0
- [sta_meeting]June 17, 2019 (1)
作者：曹何謙 - 1 則留言 - 瀏覽次數 : 0
- [sta_meeting]June 10, 2019 (1)
作者：吳昭儀 - 1 則留言 - 瀏覽次數 : 0
- [sta_meeting] June 3, 2019 (2)
作者：馬崇堯 - 2 則留言 - 瀏覽次數 : 3
- [sta_meeting] May 27, 2019 (2)
作者：顏銘炫 - 2 則留言 - 瀏覽次數 : 2
- [sta_meeting] May 20, 2019 (1)

IIR 公共事務／硬體／MIS



各組介紹～～

MIS

- 個人電腦使用IP登記
- 各個 Server 使用帳號申請

Rule



- Server 使用時，儲存空間上的管理(ex. mount NAS)
- 架設Server的一些安全性考量(ex. firewall, expose port)
- 公開的repository 須注意code的內容！！
- Zenbo junior 's SDK
- 基本的資安觀念

Homework



- 自我介紹 + 上傳照片到 IIR sites



Git



git --distributed-is-the-new-centralized

Git is a **free and open source** distributed version control system designed to handle everything from small to very large projects with speed and efficiency.

Git is **easy to learn** and has a **tiny footprint with lightning fast performance**. It outclasses SCM tools like Subversion, CVS, Perforce, and ClearCase with features like **cheap local branching**, convenient **staging areas**, and **multiple workflows**.

Search entire site...



About

The advantages of Git compared to other source control systems.



Documentation

Command reference pages, Pro Git book content, videos and other material.



Downloads

GUI clients and binary releases for all major platforms.



Community

Get involved! Bug reporting, mailing list, chat, development and more.



Git

- project20190702.zip
 - project20190702-v1.zip
 - project20190702-v2.zip
 - project20190703.zip
- ⋮



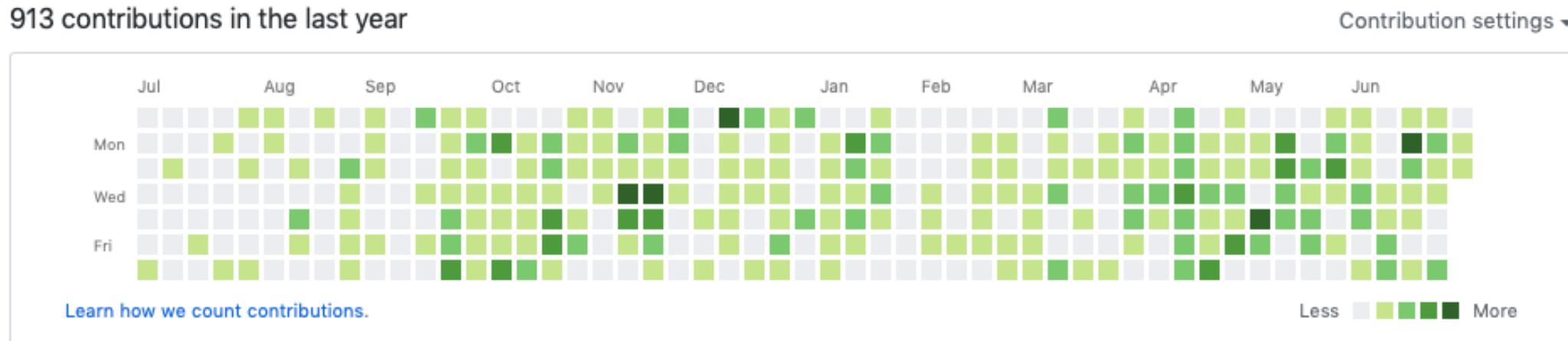
- Update model structure
- Update readme
- Add CRUD on song's frontend
- Optimize song's controller



GitHub



**Public/Private repository
Very important for CSIE student
Your Portfolio**



Git command

For first time use

- `git config --global user.name "<your name>"`
- `git config --global user.email "<your email>"`

Often use

- `git init` (**inside** the folder you want to VC)
- `git clone <remote git>` (clone exists repository from remote server)
- `git status` (check current VC status)
- `git add <file>` (add a file to VC, untracked->tracked)
- `git commit -m "<commit message>"`
- `git push`
- `git pull`

Git easiest flow

For local

1. `mkdir project1`
2. `cd project1`
3. `git init`
4. `touch test`
5. `git add test`
6. `git commit -m "first commit"`

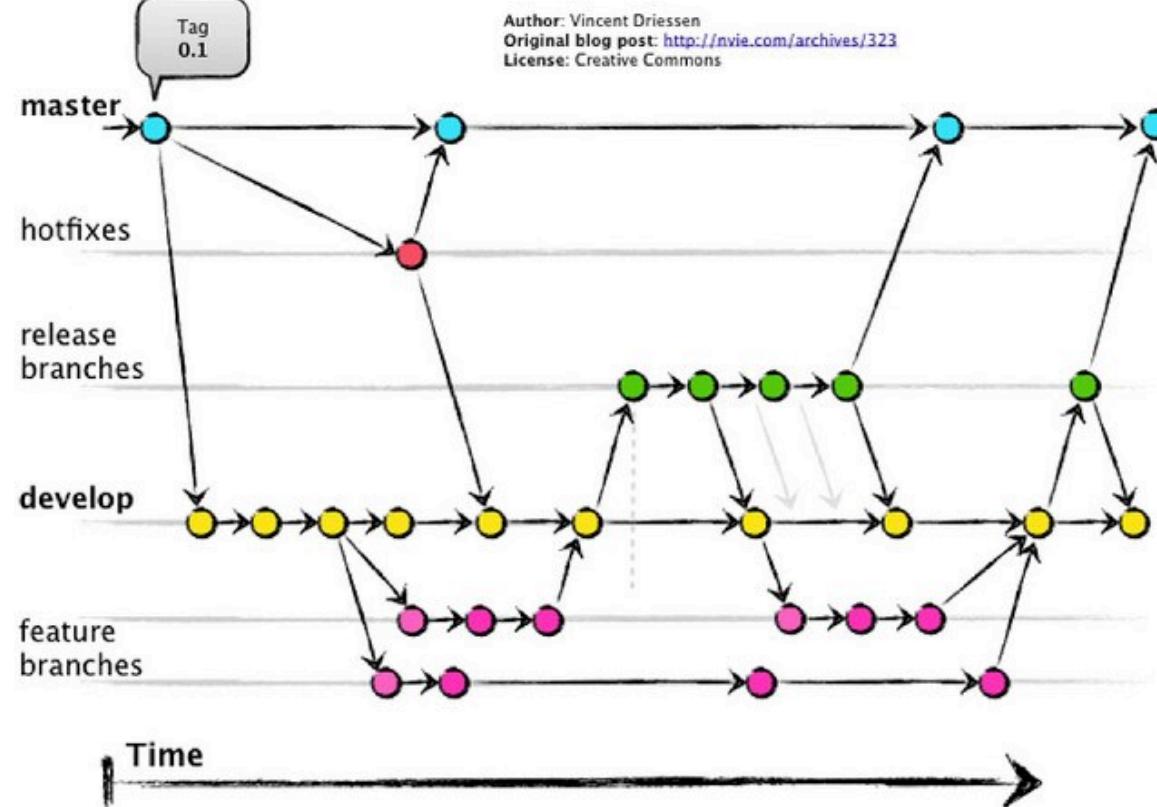
Always check its status
-> `git status`

Put it to remote

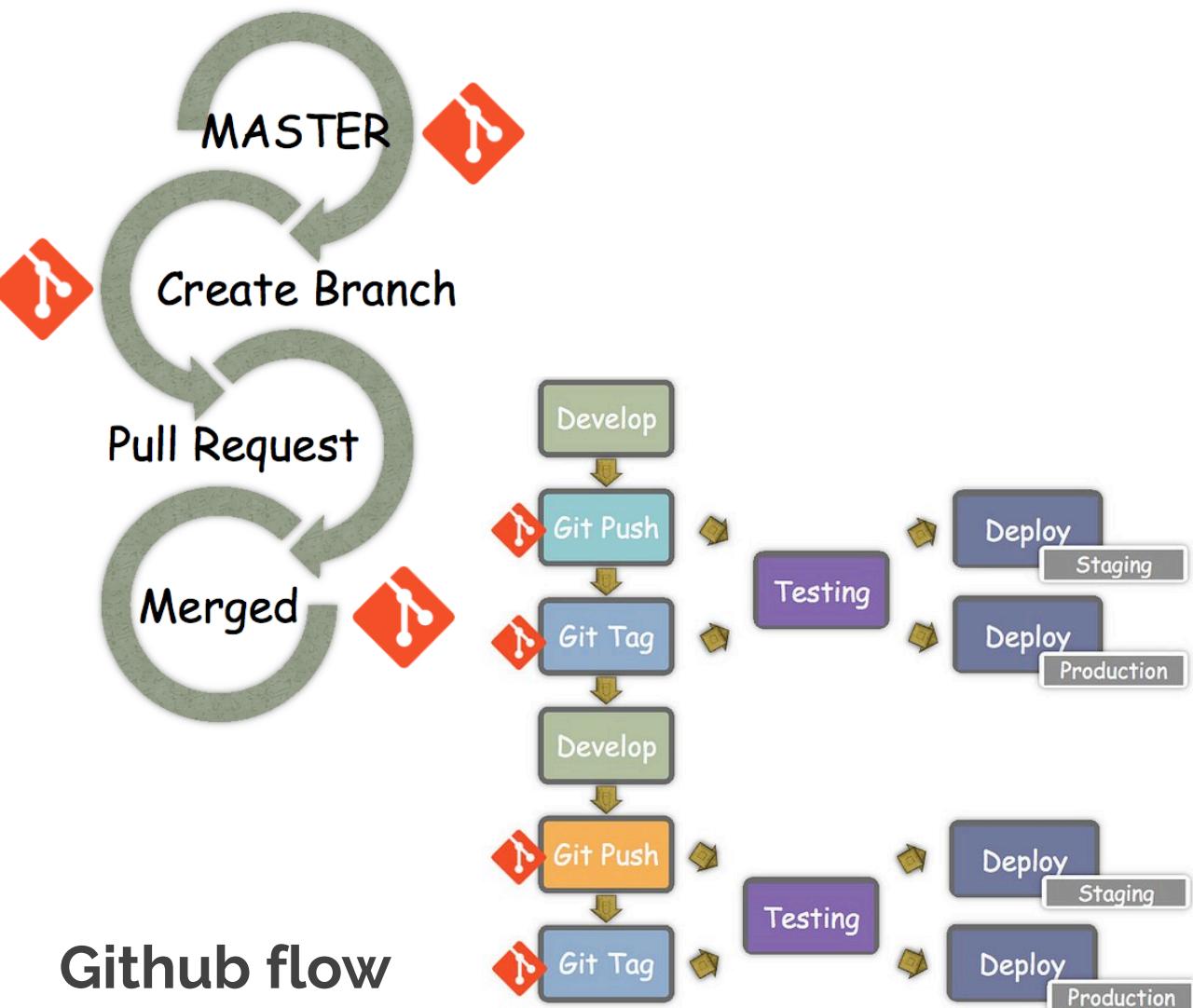
1. `git remote add origin <https://github.com/charlychiu/test.git>`
2. `git push -u origin master`

Go to Github take a look

Git flow vs. Github flow



git flow



Github flow

Pull Request

<https://gitbook.tw/chapters/github/pull-request.html>

<https://gitbook.tw/chapters/github syncing-a-fork.html>

Issue

A good communication
with other developer
is very important

Just open an issue to asking
someone, that's all

What it actually did? #28

Open

shrimp509 opened this issue on 29 May · 0 comments



shrimp509 commented on 29 May

+
...

@solitude6060 Excuse me, I can't figure out the function of this scope.
Can you explain about it simply?

IIR-AI-Project-Daily/app/src/main/java/edu/ncku/csie/iir/daily/ui/MusicTrailFragment.java
Lines 179 to 212 in a54b55c

```
179     public boolean onTouch(View v, MotionEvent event) {  
180         WebView.HitTestResult hr = ((WebView)v).getHitTestResult();  
181         //Log.d(TAG, "getExtra = "+ hr.getExtra() + "\t\t Type=" + hr.getType());  
182         if(!istouch){  
183             istouch = true;  
184             Log.d("webview", "first Clicked");  
185             firstClickTimeMill = System.currentTimeMillis();  
186             lastClickTimeMill = System.currentTimeMillis();  
187             cal = Calendar.getInstance();  
188             String date_str = sDateFormat.format(cal.getTime());  
189             Log.d("webview", date_str);  
190         }
```



Write

Preview

AA

B

i

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>

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@

↑

←

Edit New issue

Assignees

No one—assign yourself

Labels

None yet

Projects

None yet

Milestone

No milestone

Notifications

Customize

Unsubscribe

You're receiving notifications
because you're watching this
repository.

1 participant



Readme

Writing in **markdown** language

This is an H1

This is an H2

This is an H6

> This is the first level of quoting.

>> This is nested blockquote.

- Red

- Green

- Blue

```
```python
```

```
print("test")
```

```
```
```

It's awesome !!

Git GUI

Personal Rec.

Windows, Mac, Linux platform: [GitKraken](#)

Mac platform: [Tower](#) (Paid)



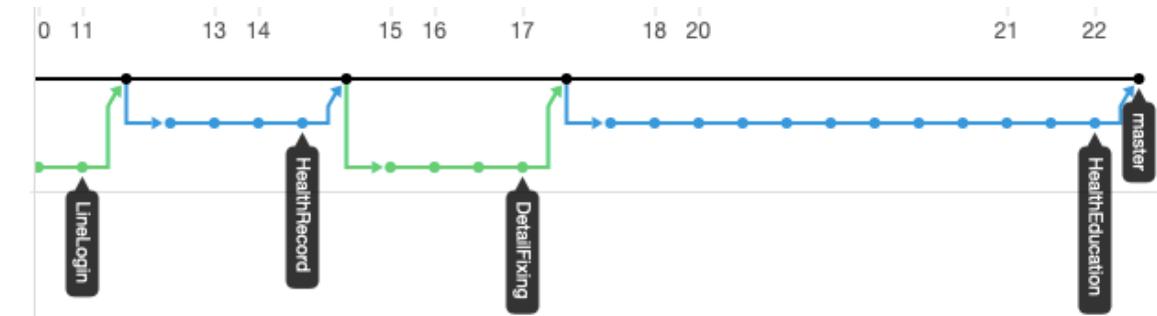
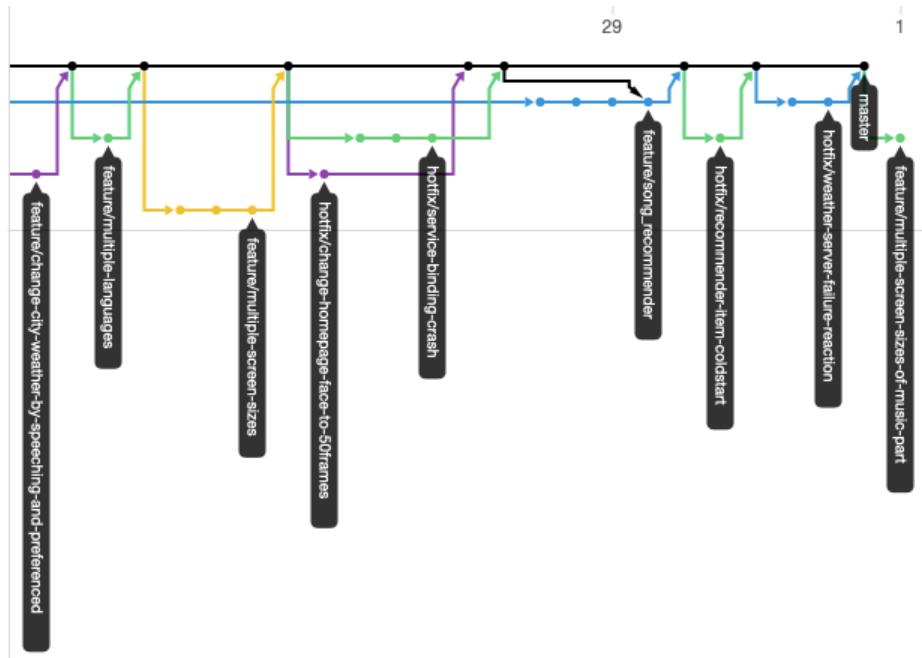
Branch



Wonderful mixture branch, just like racing with each other XD

Branch

How about this one?



https://backlog.com/git-tutorial/tw/stepup/stepup1_1.html

Conflict

https://backlog.com/git-tutorial/tw/intro/intro5_1.html

Announcement

Following these few weeks, other courses' homework also need to use git to finish it.

The starter code or spec. will publish on

Intelligent Information Retrieval Laboratory
http://iir.csie.ncku.edu.tw/

Repositories Packages People 6 Teams Projects Settings

Pay homework using Github url

`https://github.com/<username>/<repo_name>`