



GITHUB ver 2.0

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If you haven't..., please sign up

# Build software better, together.

Powerful collaboration, code review, and code management for open source and private projects. Need private repositories? Upgraded plans start at \$7/mo.

Pick a username

Your email

Create a password

Use at least one lowercase letter, one numeral, and seven characters.

Sign up for GitHub

By clicking "Sign up for GitHub", you agree to our terms of service and privacy policy. We will send you account-related emails occasionally.

## Why you'll love GitHub.

Powerful features to make software development more collaborative.

Windows Taskbar icons: File Explorer, Google Chrome, Microsoft Edge, Visual Studio Code, TeamViewer, FileZilla, and others.

System tray icons: Volume, Battery, Network, and Date/Time (下午 09:01, 2014/9/26).

# **HOW TO MAKE NEW WEBPAGE**

Chrome 檔案 編輯 檢視 歷史紀錄 書籤 視窗 說明 91% 9月29日週一下午11:24:56 Divac

GitHub Inc. [US] https://github.com/divaclin/assign1

1. Go to this page  
github.com/divaclin/assign1

2. Sure you've logged in

3. Click it

This repository Search Explore Gist Blog Help riyatsai Watch 1 Star 0 Fork 1 Fork your own copy of divaclin/assign1 to your account

5 commits 2 branches 0 releases 1 contributor

branch: gh-pages assign1 / +

gh-pages change position

divaclin authored 3 hours ago latest commit b6d0d0cef5

code	gh-pages img refresh	a day ago
data	gh-pages img refresh	a day ago
fonts	gh-pages img refresh	a day ago
Fruit.pde	assign1 master branch commit	a day ago
SlotMachine.pde	gh-pages luckyevent change	4 hours ago
assign1.pde	gh-pages img refresh	a day ago
minim.js	assign1 master branch commit	a day ago
play.html	gh-pages change position	3 hours ago
preload.pde	assign1 master branch commit	a day ago
processing.js	assign1 master branch commit	a day ago
sketch.properties	assign1 master branch commit	a day ago

HTTPS clone URL <https://github.com/divaclin/assign1>

You can clone with [HTTPS](#), [SSH](#), or [Subversion](#).

Clone in Desktop Download ZIP

https://github.com/divaclin/assign1/fork

4. After that, you will see your own assign1 repository

5. Default branch is gh-pages, you need to shift to master first

The screenshot shows a Mac OS X desktop with a Chrome browser window open. The address bar shows 'GitHub, Inc. [US] https://github.com/riyatsai/assign1'. The browser tabs include 'GitHub', 'riyatsai/assign1', 'Page not found - GitHub Pa...', and 'Github pages in forked rep...'. The main content area displays a GitHub repository for 'programming 101 assign1'. It shows 5 commits, 2 branches (with 'gh-pages' selected), 0 releases, and 1 contributor. A message at the top says 'This branch is even with divaclin:gh-pages'. Below is a list of commits:

File	Commit Message	Time Ago
code	gh-pages img refresh	a day ago
data	gh-pages img refresh	a day ago
fonts	gh-pages img refresh	a day ago
Fruit.pde	assign1 master branch commit	a day ago
SlotMachine.pde	gh-pages luckysevent change	5 hours ago
assign1.pde	gh-pages img refresh	a day ago
minim.js	assign1 master branch commit	a day ago
play.html	gh-pages change position	4 hours ago
preload.pde	assign1 master branch commit	a day ago
processing.js	assign1 master branch commit	a day ago
sketch.properties	assign1 master branch commit	a day ago

We recommend [adding a README](#) to this repository to help give people an overview of your project. [Add a README](#)



Chrome 檔案 編輯 檢視 歷史紀錄 書籤 視窗 說明 9月30日週二 上午12:52:39 Divac

GitHub, Inc. [US] https://github.com/riyatsai/assign1/tree/master

programing 101 assign1 — Edit

5 commits 2 branches 0 releases 1 contributor

branch: master assign1 / +

This branch is even with divaclin:master

master change position

divaclin authored 5 hours ago

File	Commit Message	Time
code	master img refresh	a day ago
data	master img refresh	a day ago
fonts	master img refresh	a day ago
Fruit.pde	assign1 master branch commit	a day ago
SlotMachine.pde	master luckseven change	5 hours ago
assign1.pde	master img refresh	a day ago
minim.js	assign1 master branch commit	a day ago
play.html	master change position	5 hours ago
preload	assign1 master branch commit	a day ago
processing.js	assign1 master branch commit	a day ago
sketch.properties	assign1 master branch commit	a day ago

Pull Request Compare

latest commit 4dc6921d6b

6. Make sure you are on master branch

7. Click "play.html"

We recommend adding a README to this repository to help give people an overview of your project.

Add a README

Code

Pull Requests 0

Wiki

Pulse

Graphs

Settings

HTTPS clone URL  
https://github.com

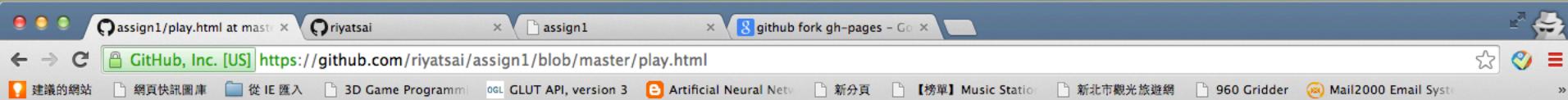
You can clone with HTTPS, SSH, or Subversion.

Clone In Desktop

Download ZIP

<https://github.com/riyatsai/assign1/blob/master/play.html>





branch: master **assign1 / play.html**

divaclin 5 hours ago master change position

1 contributor

26 lines (20 sloc) | 0.763 kb

Raw Blame History



8.Click this to edit

```
1 <!doctype html>
2 <html>
3 <head>
4 <meta charset="UTF-8">
5 <title>Untitled Document</title>
6 <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/meyer-reset/2.0/reset.css">
7 <script type="text/javascript" src="http://ajax.googleapis.com/ajax/libs/jquery/1.7.2/jquery.min.js"></script>
8   <script type="text/javascript" src="processing.js"></script>
9   <script type="text/javascript" src="minim.js"></script>
10
11
12 <canvas id="pde" data-processing-sources="assign1.pde
13                               preloads.pde
14                               Fruit.pde
15                               SlotMachine.pde
16                               "></canvas>
17
18 </head>
19
20 <body>
21 <div id="console">
22
23 </div>
24 </body>
25 </html>
```



Chrome 檔案 編輯 檢視 歷史紀錄 書籤 視窗 說明

Editing assign1/play.html x riyatsai assign1 x github fork gh-pages - Go x

GitHub, Inc. [US] https://github.com/riyatsai/assign1/edit/master/play.html

建議的網站 網頁快訊圖庫 從 IE 執入 3D Game Program GLUT API, version 3 Artificial Neural Net 新分頁 【榜單】Music Studio 新北市觀光旅遊網 960 Gridder Mail2000 Email System

This repository Search Explore Gist Blog Help riyatsai Unwatch 1 Star 0 Fork 2

assign1 / play.html or cancel

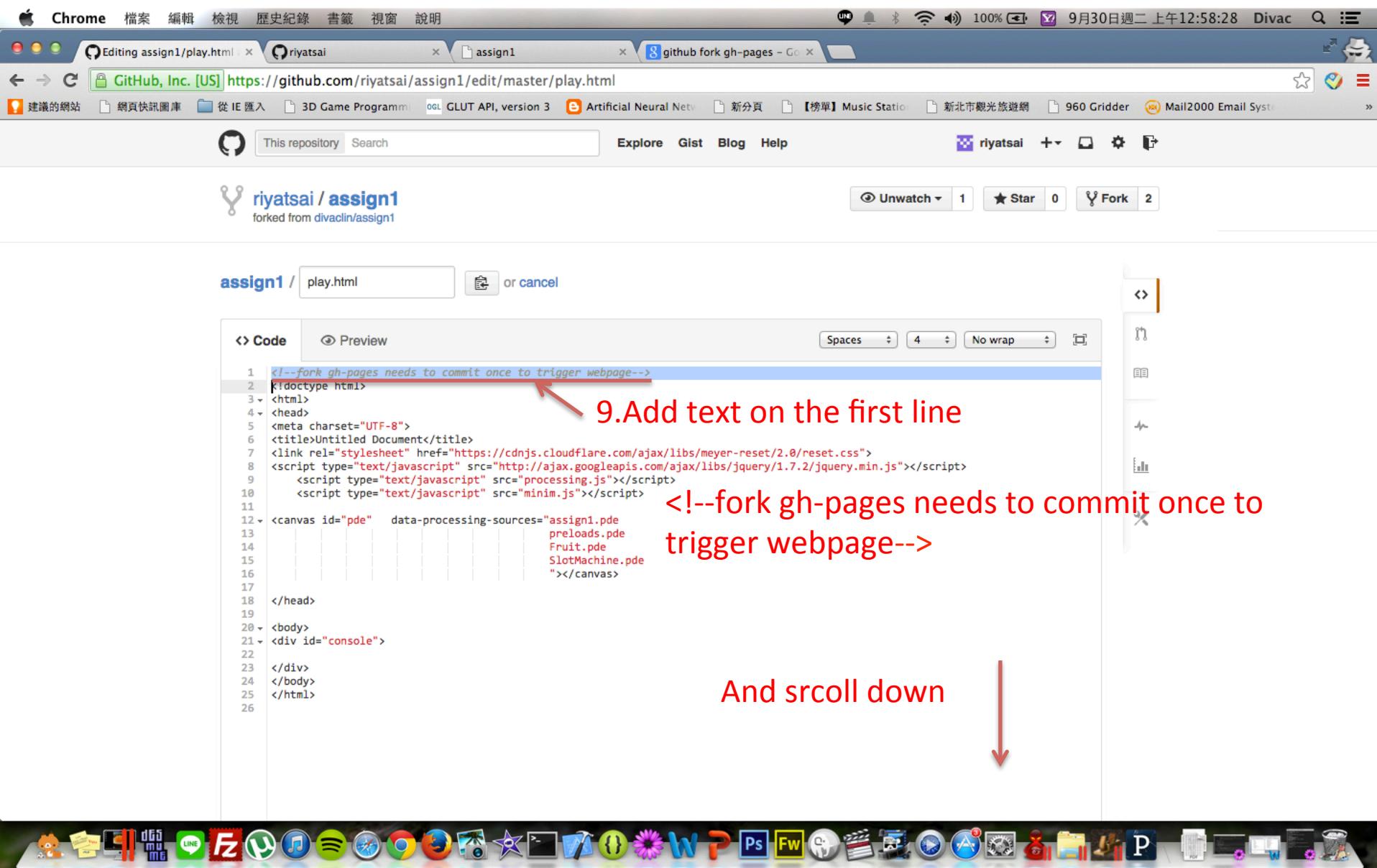
Code Preview Spaces 4 No wrap

```
1 <!--fork gh-pages needs to commit once to trigger webpage-->
2 <!doctype html>
3 <html>
4 <head>
5 <meta charset="UTF-8">
6 <title>Untitled Document</title>
7 <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/meyer-reset/2.0/reset.css">
8 <script type="text/javascript" src="http://ajax.googleapis.com/ajax/libs/jquery/1.7.2/jquery.min.js"></script>
9 <script type="text/javascript" src="processing.js"></script>
10 <script type="text/javascript" src="minim.js"></script>
11
12 <canvas id="pde" data-processing-sources="assign1.pde
13           preload.pde
14           Fruit.pde
15           SlotMachine.pde
16           "></canvas>
17
18 </head>
19
20 <body>
21 <div id="console">
22
23 </div>
24 </body>
25 </html>
```

9. Add text on the first line

<!--fork gh-pages needs to commit once to trigger webpage-->

And scroll down



Editing assign1/play.html x riyatsai x assign1 x github fork gh-pages - Go x

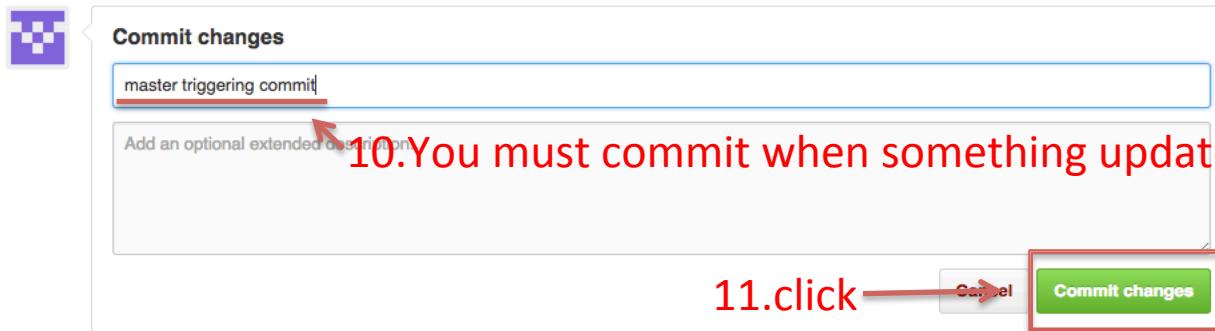
GitHub, Inc. [US] https://github.com/riyatsai/assign1/edit/master/play.html

建議的網站 網頁快訊圖庫 從 IE 匯入 3D Game Program GLUT API, version 3 Artificial Neural Netw 新分頁 【榜單】Music Studio 新北市觀光旅遊網 960 Gridder Mail2000 Email System

```
13
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```

13  
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22  
23  
24  
25  
26

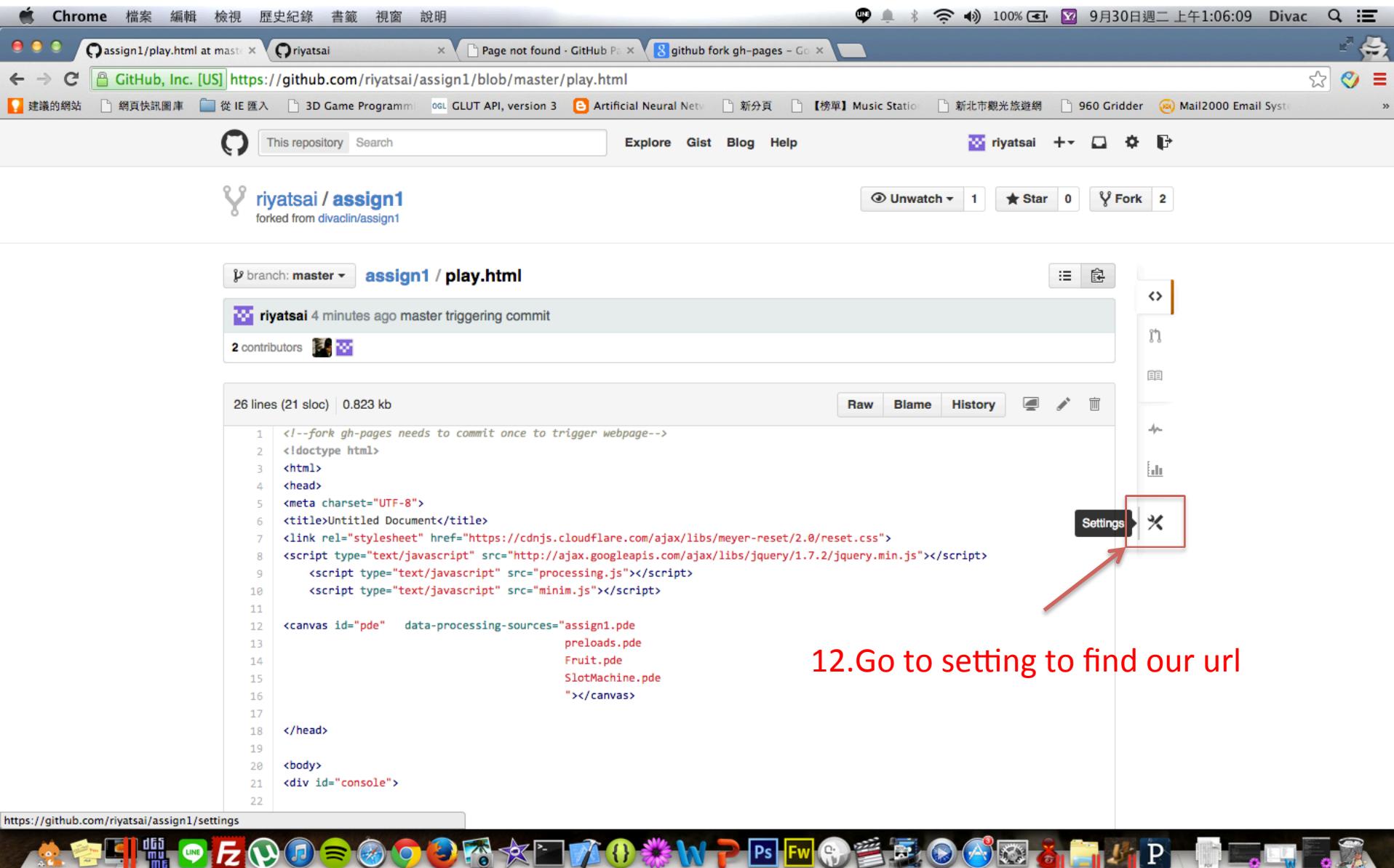
canvas.pde data-processing sources assign1.pde  
preload.pde  
Fruit.pde  
SlotMachine.pde  
"></canvas>



Do the same thing on “gh-pages”  
branch  
(step 6~11)

Wait about 10~30mins

# HOW TO TRACK MY WEBPAGE



Chrome 檔案 編輯 檢視 歷史紀錄 書籤 視窗 說明

9月30日週二 上午1:10:10 Divac

GitHub, Inc. [US] https://github.com/riyatsai/assign1/settings

Features

- Wikis  
GitHub Wikis is a simple way to let others contribute content. Any GitHub user can create and edit pages to use for documentation, examples, support, or anything you wish.
- Restrict editing to collaborators only  
Public wikis will still be readable by everyone.

Issues

GitHub Issues adds lightweight issue tracking tightly integrated with your repository. Add issues to milestones, label issues, and close & reference issues from commit messages.

GitHub Pages

✓ Your site is published at <http://riyatsai.github.io/assign1>.

Update your site  
Changes may take up to **ten minutes** to be visible.  
To update your site, push your HTML or **Jekyll** updates to your gh-pages branch. [More info.](#)

Overwrite your site by using our automatic page generator.  
[Automatic page generator](#)  
Author your content in our Markdown editor, select a theme, then publish.

Danger Zone

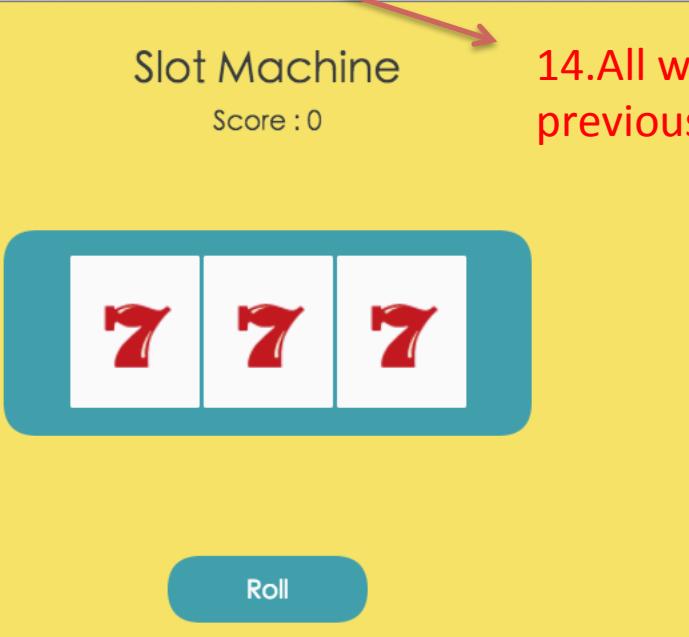
Make this repository private  
Public forks can't be made private. Please [duplicate the repository](#) or contact support.  
[Make private](#)

Transfer ownership  
[Transfer](#)

13. This is your webpage url



14.All we want is play.html , so the URL you got previous step must append “/play.html”



# HOW TO START MY ASSIGNMENT

Chrome 檔案 編輯 檢視 歷史紀錄 書籤 視窗 說明

9月30日週二 上午1:50:52 Divac

GitHub, Inc. [US] https://github.com/riyatsai/assign1

Unwatch 1 Star 0 Fork 2

6 commits 2 branches 0 releases 1 contributor

Your recently pushed branches:

master (about 1 hour ago) Compare & pull request

branch: gh-pages assign1 / +

This branch is 1 commit ahead of divaclin:gh-pages

gh-pages triggering commit

riyatsai authored 22 minutes ago

latest commit 6b107e7320

code gh-pages img refresh a day ago

data gh-pages img refresh a day ago

fonts gh-pages img refresh a day ago

Fruit.pde assign1 master branch commit a day ago

SlotMachine.pde gh-pages luckysevent change 6 hours ago

assign1.pde gh-pages img refresh a day ago

minim.js assign1 master branch commit a day ago

play.html gh-pages triggering commit 22 minutes ago

Clone in Desktop Download ZIP

HTTPS clone URL <https://github.com>

You can clone with HTTPS, SSH, or Subversion.

assign1-gh-pages.zip

全部顯示

15.Sure you are on gh-pages  
16.Download

Or download from <http://programming101.cs.nccu.edu.tw/dashboard.html>



資源回收筒



POESkillTr...



winrpt



GitHub



Git Shell



assign1-gh-

pages



下午 09:37  
2014/10/1



資源回收筒



POESkillTr...



winrpt



GitHub



Git Shell



assign1-g...



unzip



rename



下午 09:37  
2014/10/1



資源回收筒



POESkillTr...



winrpt



GitHub



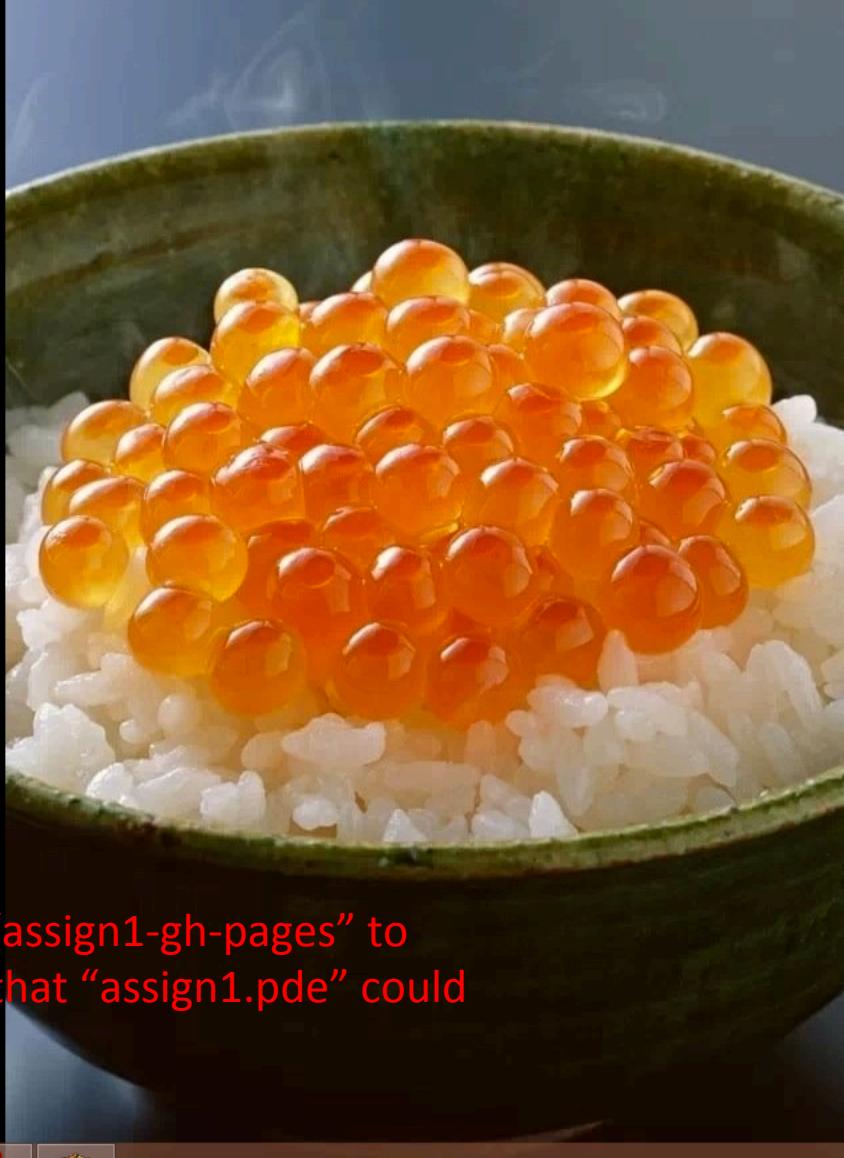
Git Shell



assign1-g...



you must rename “assign1-gh-pages” to  
“assign1” in order that “assign1.pde” could  
work normally



# HOW TO UPLOAD MY IMPLEMENT

Chrome 檔案 編輯 檢視 歷史紀錄 書籤 視窗 說明

riyatsai GitHub, Inc. [US] https://github.com/riyatsai/assign1/blob/gh-pages/assign1.pde Untitled Document Get Started With GitHub Pa GitHub Pages Workflow an

建議的網站 網頁快訊圖庫 從 IE 匯入 3D Game Programm GLUT API, version 3 Artificial Neural Netw 新分頁 【榜單】Music Station 新北市觀光旅遊網 960 Gridder Mail2000 Email Syst

riyatsai / assign1 forked from divaclin/assign1

branch: gh-pages assign1 / assign1.pde

divaclin a day ago gh-pages img refresh

1 contributor

94 lines (71 sloc) | 1.828 kb

Raw Blame History  

```
1 //fork gh-pages needs to commit once to trigger webpage*
2 SlotMachine machine;
3 boolean rolling = false;
4 // button information
5 boolean button = false;
6 int x = 640/2;
7 int y = 440;
8 int w = 150;
9 int h = 50;
10
11 // declare variables
12 // -----
13 // put your code inside here
14 int totalScore = 0;
15
16 // -----
17
18 void setup() {
19   size(640,480);
20   textAlign(CENTER);
21   machine = new SlotMachine();
22 }
```

assign1-gh-pages.zip 全部顯示



Processing File Edit Sketch Tools Help

riyatsai Editing assign1/assign1.pde Untitled Document Get Started With GitHub Pa GitHub Pages Workflow an

GitHub, Inc. [US] https://github.com/riyatsai/assign1/edit/gh-pages/assign1.pde

建議的網站 網頁快訊圖庫 從 IE 選入 3D Game Program OGL GLUT API, version 3 Artificial Neural Netw 新分頁 【榜單】Music Statio 新北市觀光旅遊網 960 Gridder Mail2000 Email Syst

This repository Search Explore Gist Blog Help riyatsai + Fork 2

Unwatch 1 Star 0 Fork 2

assign1 / assign1.pde or cancel

Code Preview

```
1 SlotMachine machine;
2 boolean rolling = false;
3 // button information
4 boolean button = false;
5 int x = 640/2;
6 int y = 440;
7 int w = 150;
8 int h = 50;
9
10 // declare variables
11 // -----
12 // put your code inside here
13 int totalScore = 0;
14
15 // -----
16
17 void setup() {
18     size(640,480);
19     textAlign(CENTER);
20     machine = new SlotMachine();
21 }
22
23 void draw() {
24     background(245,229,124);
25     fill(64,162,171);
26     rect(320,248,396,154,25);
27     fill(253,253,253);
28     rect(220,247,97,114,2);
29     rect(320,247,97,114,2);
30     rect(420,247,97,114,2);
31     // draw button
```

Paste!!

SlotMachine machine;  
boolean rolling = false;  
// button information  
boolean button = false;  
int x = 640/2;  
int y = 440;  
int w = 150;  
int h = 50;  
  
// declare variables  
// -----  
// put your code inside here  
int totalScore = 0;

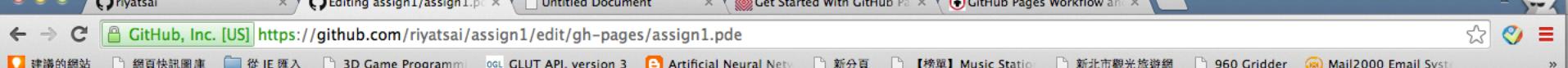
YOUR CODE

void setup() {  
 size(640,480);  
 textAlign(CENTER);  
 machine = new SlotMachine();  
}

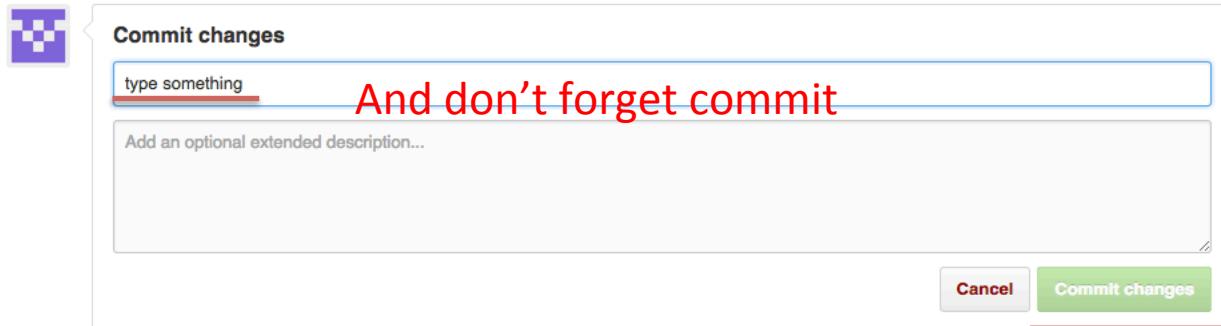
15

assign1-gh-pages.zip 全部顯示

或是全選assign1.pde的code全部覆蓋進來



```
16
17 void setup() {
18   size(640,480);
19   textFont(createFont("fonts/Square_One.ttf", 20));
20   machine = new SlotMachine();
21 }
22
23 void draw() {
24   background(245,229,124);
25   fill(64,162,171);
26   rect(320,248,396,154,25);
27   fill(253,253,253);
28   rect(220,247,97,114,2);
29   rect(320,247,97,114,2);
30   rect(420,247,97,114,2);
31   // draw button
32   fill(64,162,171);
33   noStroke();
34   rectMode(CENTER);
35   rect(x,y,w,h,105);
```



Remember that webpage changes when  
you commit on “gh-pages” branch

# HOW TO SUBMIT MY ASSIGNMENT

Chrome 檔案 編輯 檢視 歷史紀錄 書籤 視窗 說明

100% 9月30日週二 上午1:58:55 Divac

programming101.cs.nccu.edu.tw/dashboard.html

應用服務 建議的網站 網頁快訊圖庫 從 IE 執入 3D Game Programm OGL GLUT API, version 3 Artificial Neural Net 新分頁 【榜單】Music Station 新北市觀光旅遊網 960 Gridder

Logout

riyatsai Untitled Get Start GitHub

riyatsai.github.io/assign1/play.html

網頁快訊圖庫 從 IE 執入 3D Game Programm OGL GLUT API, version 3

# Slot Machine

Score : 0

Roll

Requirement

A級條件:

1. 出現 777 的機率為 10%

B級條件:

1. 每次按下"Roll it" 扣50分
2. 按下"Stop it"後以水果重複出現次數計算倍率分數（該水果數量 \* 該水果的基本分數）

C級條件:

1. 不同水果代表不同分數
2. 開始時有500分，按下 "Roll it" 啟動遊戲
3. 按下"Stop it"後隨機指派九宮格內的水果
4. 結算分數並顯示（加總每一格水果所代表的分數）

檢視自己的遊戲

Paste!!

<http://riyatsai.github.io/assign1/play.html>

更新遊戲連結

n-pages.zip

系統架構描述與智慧空...pdf

