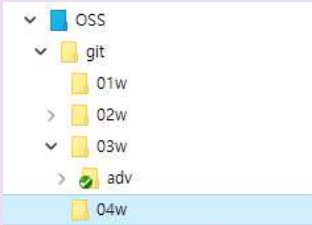
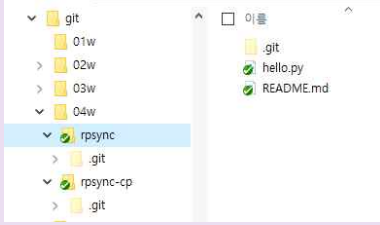


04주차 In-clsss 실습 과제 시트

강 환수 교수

프로젝트	repo sync: 저장소 생성과 지역과 원격저장소 연동 [교재 5장]
모듈0	<input type="checkbox"/> 자신의 깃허브에서 우리 수업저장소를 fork한 것을 삭제하고 다시 fork 한 후 다음 시작
모듈1	<input type="checkbox"/> 자신의 깃허브 저장소 생성 <ul style="list-style-type: none"> ○ 이름: rpsync, 설명(description): 기술 ○ README.md도 생성
모듈2	<input type="checkbox"/> 원격저장소 rpsync를 동일한 이름으로 자신의 PC에 복제(clone)
모듈3	<input type="checkbox"/> 원격저장소 rpsync를 다른 이름인 rpsync-cp로 자신의 PC에 복제(clone)
모듈4	<input type="checkbox"/> 다시 지역저장소 rpsync에서 파일 hello.py(son 코드는 파이썬 코드 5줄 이상 추가)를 코딩해서 커밋 반영한 후, 원격저장소 rpsync에 반영(push)
모듈5	<input type="checkbox"/> 다시 지역저장소 rpsync-cp에서 원격저장소 rpsync를 지역저장소에 가져오기(pull)
준비와 결과	<input type="checkbox"/> 다음 폴더 04w에서 시작 <ul style="list-style-type: none"> ○ 처음엔 비어 있음 <input type="checkbox"/> 최종은 폴더 04w에 지역저장소인 폴더 2개가 보이고 <ul style="list-style-type: none"> ○ 폴더 내부에는 파일 readme.md, hello.py가 있어야 함 <div style="display: flex; justify-content: space-around;">   </div>
모듈1 실습	<input type="checkbox"/> 자신의 깃허브 저장소 생성 <ul style="list-style-type: none"> ○ 설명(description): 원격(remote)과 지역(local) 저장소(repository) 연동(synchronization) ○ readme.md도 생성 <div style="border: 1px solid #ccc; padding: 10px; margin-top: 10px;"> <p>main 1 branch 0 tags Go to file Add file Code</p> <p>ai7dnn Initial commit 56537e1 now 1 commit</p> <p>README.md Initial commit now</p> <p>README.md</p> <p>rpsync</p> <p>원격(remote)과 지역(local) 저장소(repository) 연동(synchronization)</p> </div>
모듈2 실습	<input type="checkbox"/> 원격저장소 rpsync를 동일한 이름으로 복제(clone) <pre> PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w \$ git clone https://github.com/ai7dnn/rpsync.git Cloning into 'rpsync'... remote: Enumerating objects: 3, done. remote: Counting objects: 100% (3/3), done. remote: Compressing objects: 100% (2/2), done. remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 Receiving objects: 100% (3/3), done. </pre>

	<pre>PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w \$ git clone https://github.com/ai7dnn/rpsync.git Cloning into 'rpsync'... remote: Enumerating objects: 3, done. remote: Counting objects: 100% (3/3), done. remote: Compressing objects: 100% (2/2), done. remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 Receiving objects: 100% (3/3), done.</pre>	
모듈3 실습	<input type="checkbox"/> 원격저장소 rpsync를 다른 이름인 rpsync-cp로 복제(clone)	
	<pre>PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w \$ git clone https://github.com/ai7dnn/rpsync.git rpsync-cp Cloning into 'rpsync-cp'... remote: Enumerating objects: 3, done. remote: Counting objects: 100% (3/3), done. remote: Compressing objects: 100% (2/2), done. remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 Receiving objects: 100% (3/3), done.</pre>	
	<pre>PC@DESKTOP-482NOAB MINGW64 /d/[실습]/oss/name (main) \$ git remote -v nameorg https://github.com/ai7dnn/mine.git (fetch) nameorg https://github.com/ai7dnn/mine.git (push)</pre>	
모듈4 실습	<input type="checkbox"/> 다시 지역저장소 rpsync에서 파일 hello.py(코드는 파이썬 코드 5줄 이상 추가)를 코딩해서 커밋 반영한 후, 원격저장소 rpsync에 반영(push)	
	<pre>avg = (5476) / 2 print("Average:", avg) if avg >= 70: print("You're a pass!") else: print("You're rejected!")</pre>	hello.py 소스
	<pre>PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w \$ cd rpsync PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync (main) \$ code hello.py PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync (main) \$ python hello.py Average: 65.0 You're rejected! PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync (main) \$ git add hello.py PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync (main) \$ git commit -m 'create hello.py' [main 459a531] create hello.py 1 file changed, 6 insertions(+) create mode 100644 hello.py PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync (main) \$ git remote origin PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync (main) \$ git remote -v origin https://github.com/ai7dnn/rpsync.git (fetch) origin https://github.com/ai7dnn/rpsync.git (push)</pre>	

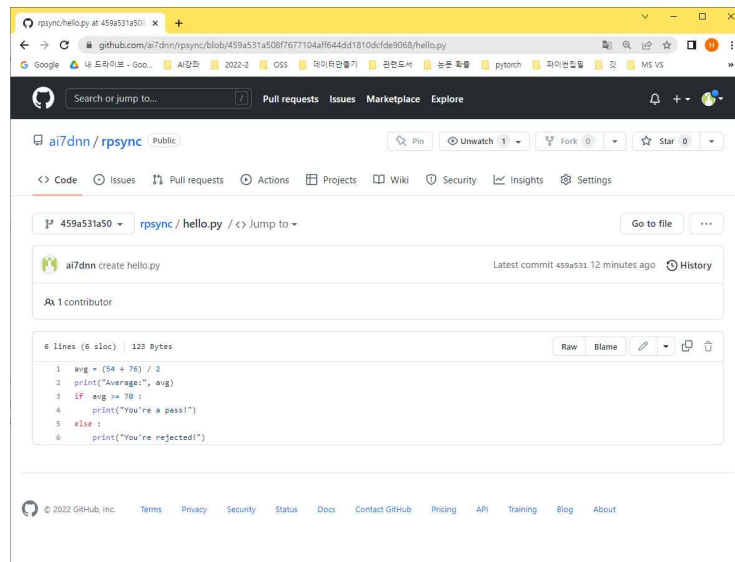
	<pre> PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync (main) \$ git push Enumerating objects: 4, done. Counting objects: 100% (4/4), done. Delta compression using up to 8 threads Compressing objects: 100% (3/3), done. Writing objects: 100% (3/3), 366 bytes 366.00 KiB/s, done. Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 To https://github.com/ai7dnn/rpsync.git 56537e1..459a531 main -> main PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync (main) \$ ls -al total 6 drwxr-xr-x 1 PC 197121 0 Sep 17 16:52 ./ drwxr-xr-x 1 PC 197121 0 Sep 17 16:48 ../ drwxr-xr-x 1 PC 197121 0 Sep 17 16:58 .git/ -rw-r--r-- 1 PC 197121 89 Sep 17 16:42 README.md -rw-r--r-- 1 PC 197121 128 Sep 17 16:57 hello.py PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync (main) \$ git push Everything up-to-date </pre>
<div> <div>모듈5</div> <div>실습</div> </div>	<div> <div>❑ 다시 지역저장소 rpsync-cp에서 원격저장소 rpsync를 지역저장소에 반영(pull)</div> <pre> PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync (main) \$ cd ../rpsync-cp PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync-cp (main) \$ git remote origin PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync-cp (main) \$ git remote -v origin https://github.com/ai7dnn/rpsync.git (fetch) origin https://github.com/ai7dnn/rpsync.git (push) PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync-cp (main) \$ ls README.md PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync-cp (main) \$ git pull remote: Enumerating objects: 4, done. remote: Counting objects: 100% (4/4), done. remote: Compressing objects: 100% (3/3), done. remote: Total 3 (delta 0), reused 3 (delta 0), pack-reused 0 Unpacking objects: 100% (3/3), 346 bytes 49.00 KiB/s, done. From https://github.com/ai7dnn/rpsync 56537e1..459a531 main -> origin/main Updating 56537e1..459a531 Fast-forward hello.py 6 ++++++ 1 file changed, 6 insertions(+) create mode 100644 hello.py PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync-cp (main) </pre> </div>

```
$ ls
README.md  hello.py
```

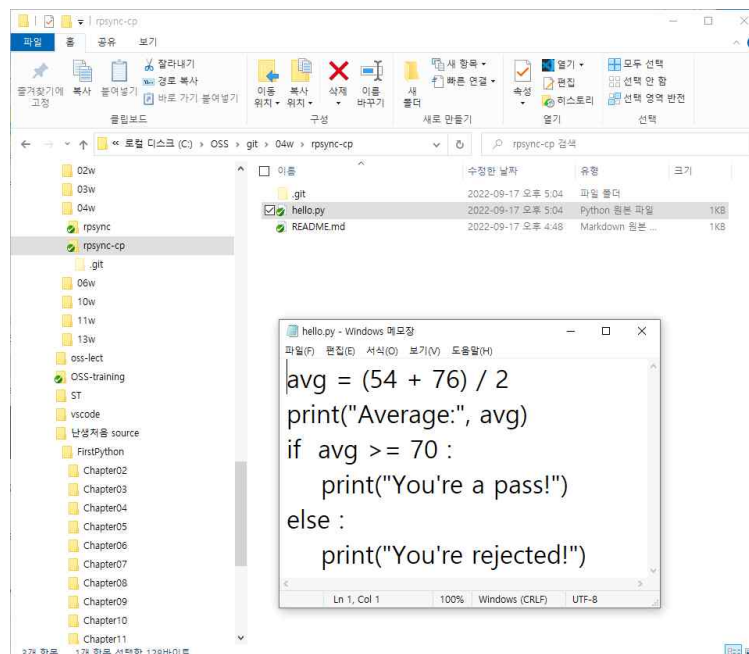
```
PC@DESKTOP-482NOAB MINGW64 /c/OSS/git/04w/rpsync-cp (main)
```

```
$ cat hello.py
avg = (54 + 76) / 2
print("Average:", avg)
if avg >= 70 :
    print("You're a pass!")
else :
    print("You're rejected!")
```

다음 2개의 화면을 PR로 교수에게 송부



결과 PR로 보내기



Comparing changes

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

base repository: ai7dn/OSS-lect

base: main

head repository: lee7py/OSS-lect

compare: patch-1

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

Discuss and review the changes in this comparison with others. [Learn about pull requests](#) [Create pull request](#)

→ 1 commit 1 file changed Rx 1 contributor

Commits on Sep 17, 2022

Create 20221234 홍길동 04주차 결과.md
lee7py committed now Verified 7979ffa <>

Showing 1 changed file with 5 additions and 0 deletions. Split Unified

5 04주차 In-class 결과/20221234 홍길동 04주차 결과.md <> 📄 ...

@@ -0,0 +1,5 @@
1 + ## 깃허브 원격 저장소
2 + ![image](https://user-images.githubusercontent.com/64510595/190847515-a03e42ae-66be-47c7-b4c3-d4ebe774d0b1.png)
3 +
4 + ## 깃 지역 저장소
5 + ![image](https://user-images.githubusercontent.com/64510595/190847522-11d16d78-2127-4fd0-b4c0-3f282129b659.png)

Open a pull request

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

base repository: ai7dn/OSS-lect

base: main

head repository: lee7py/OSS-lect

compare: patch-1

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

Create 20221234 홍길동 04주차 결과.md

Write Preview

H B I

교수님께, 결과 보냅니다.

Attach files by dragging & dropping, selecting or pasting them.

☒ Allow edits by maintainers

[Create pull request](#)

Remember, contributions to this repository should follow our [GitHub Community Guidelines](#).

→ 1 commit 1 file changed Rx 1 contributor