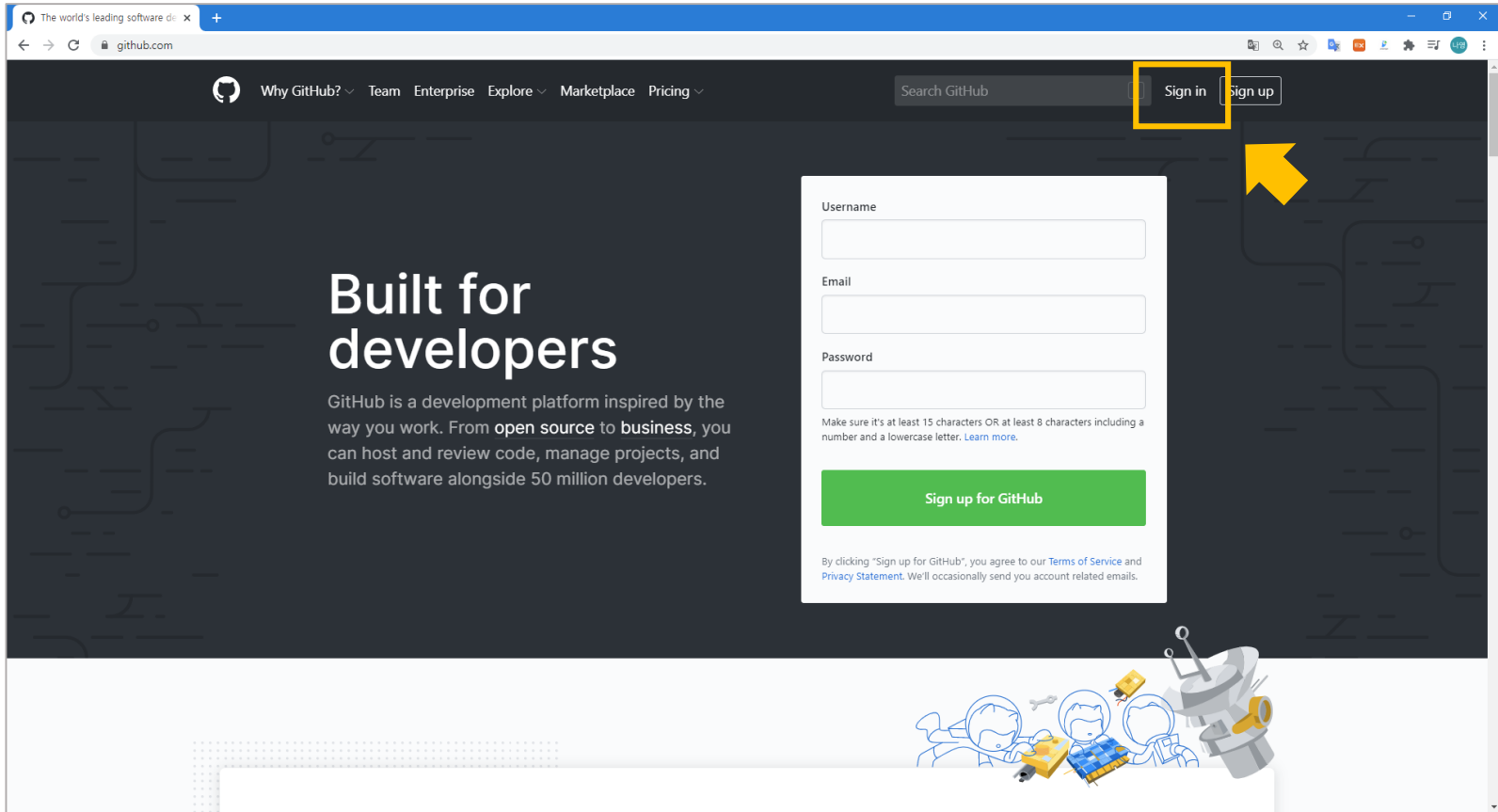


# 2020 Mini-Drone 자율비행 경진대회

## 코딩 과제 웹 이용 방법

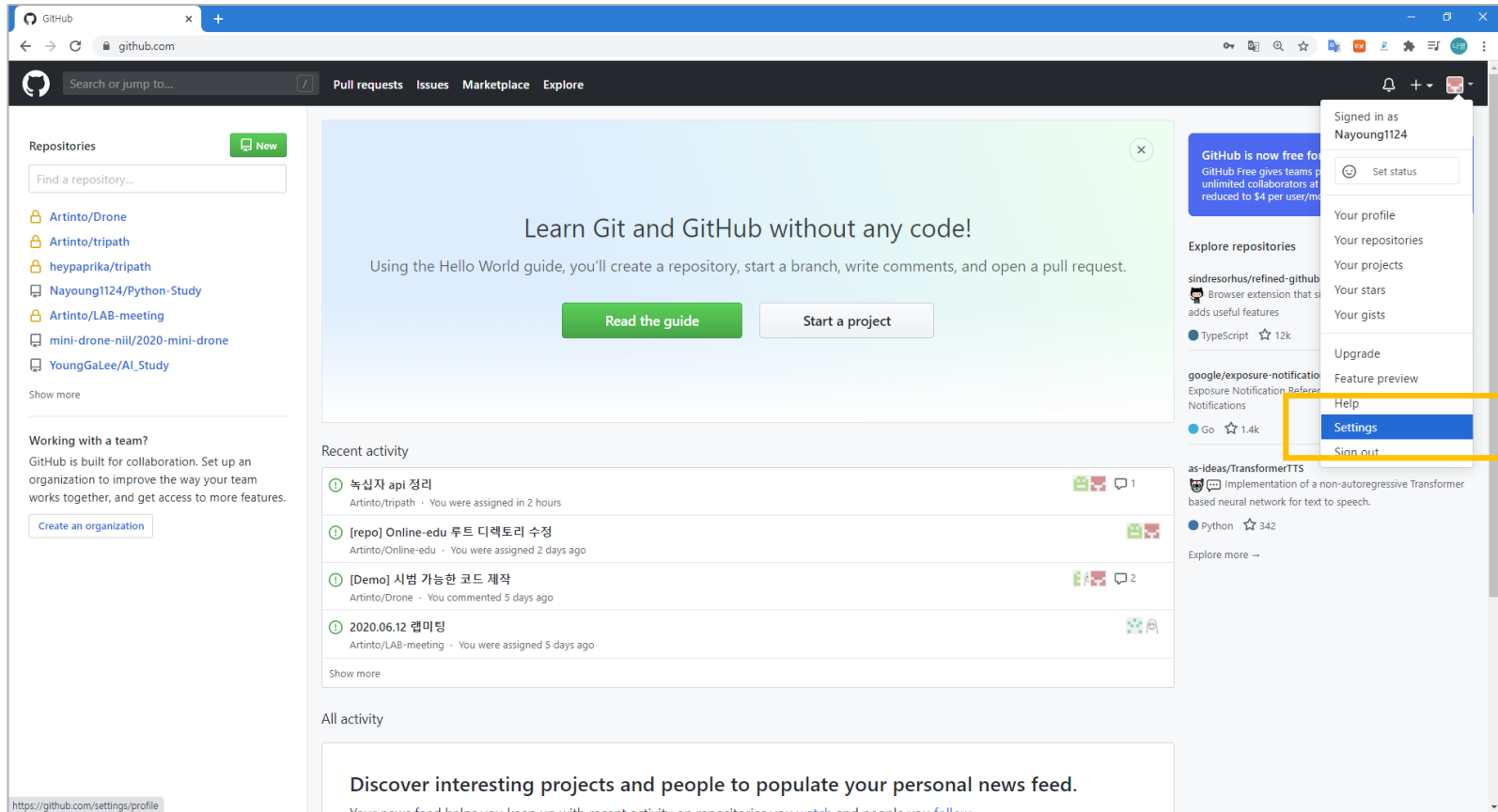
-Personal Access Token, Remote repository URL

# 1. Token을 발급받는 방법



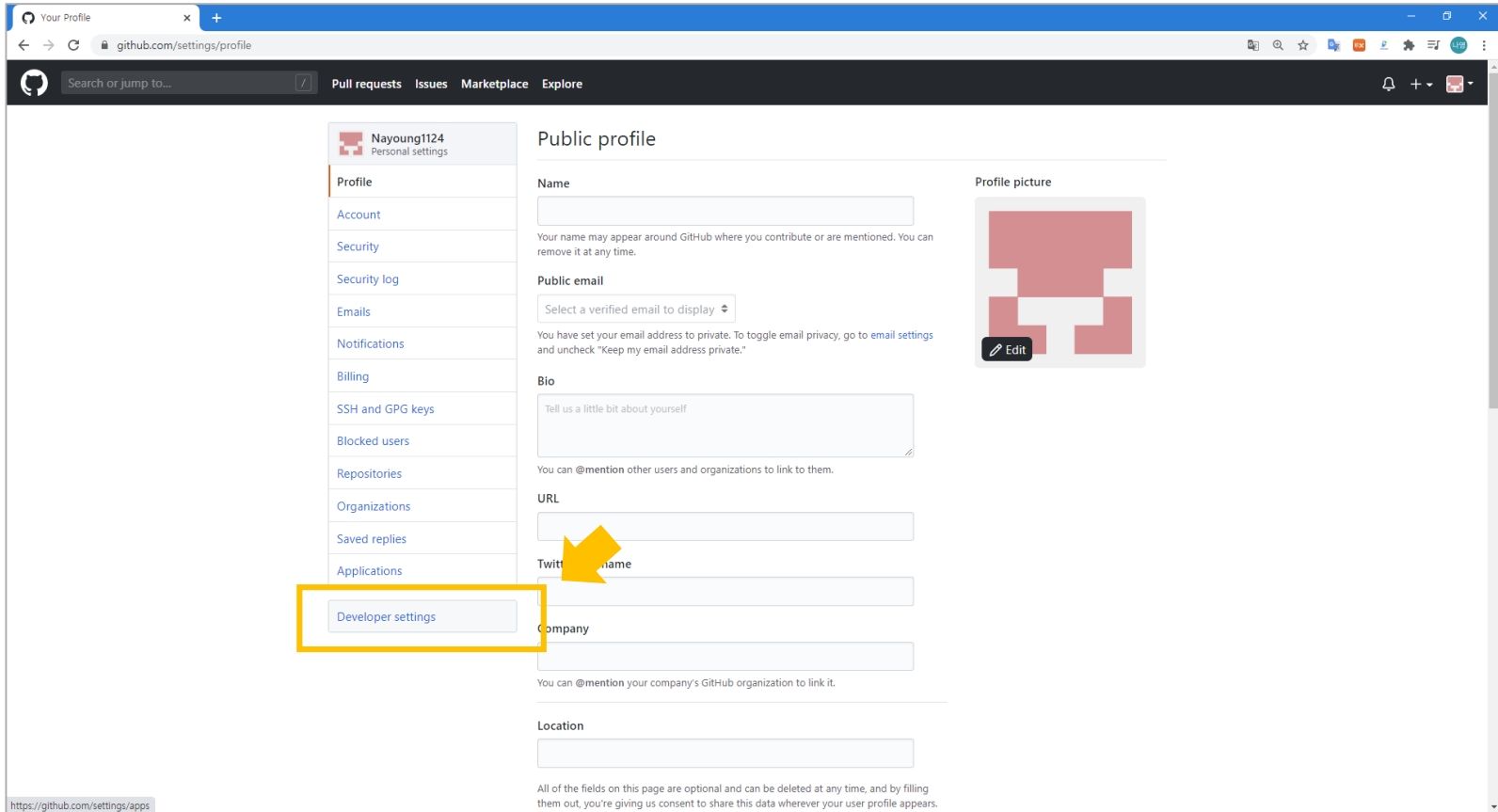
① Github에 로그인을 합니다.

# 1. Token을 발급받는 방법



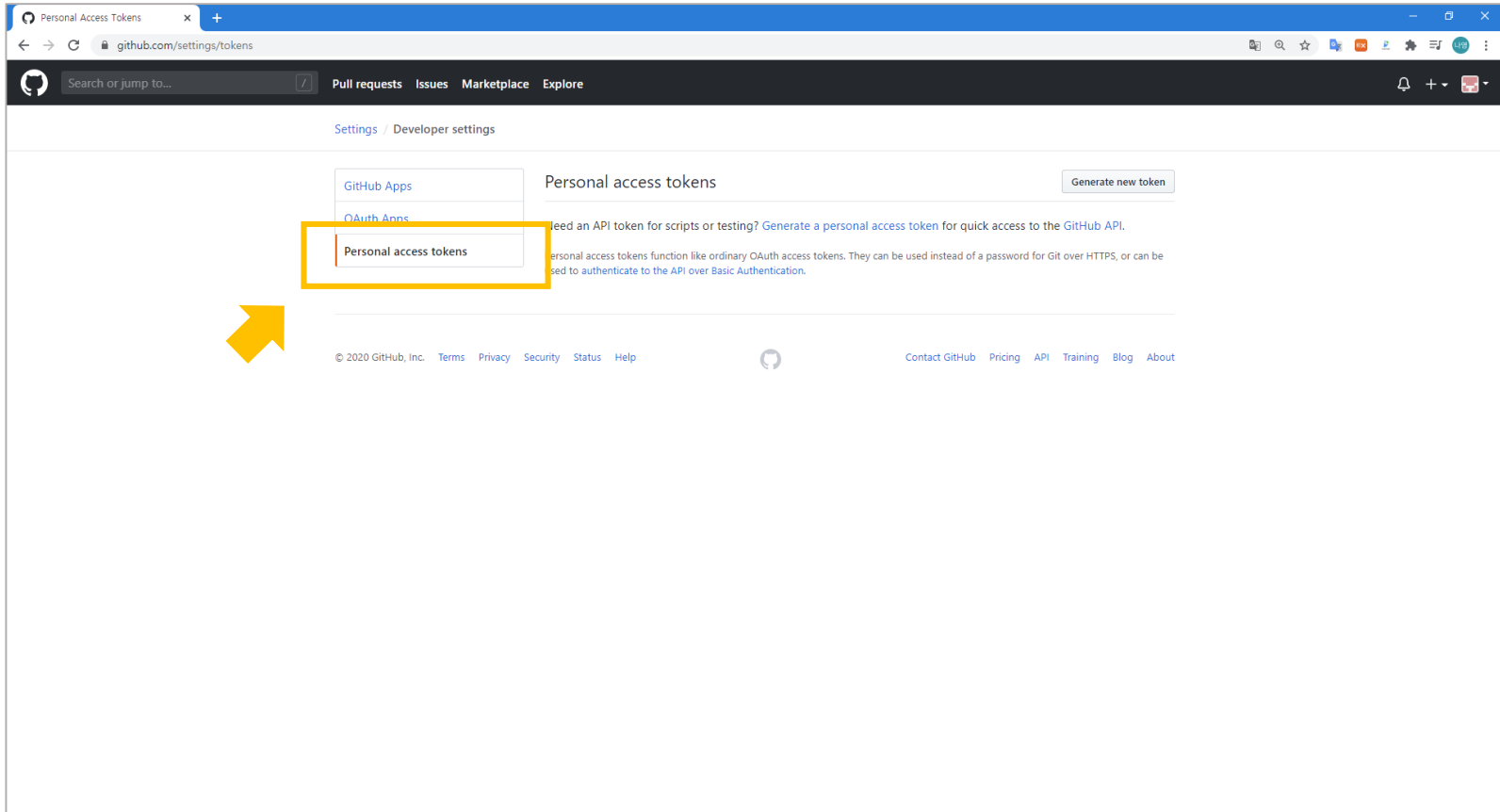
② 프로필-Settings를 선택합니다.

# 1. Token을 발급받는 방법



③ Developer setting 를 선택합니다.

# 1. Token을 발급받는 방법



④ Personal access tokens 를 선택합니다.

# 1. Token을 발급받는 방법

Note

Drone\_HW

What's this token for?

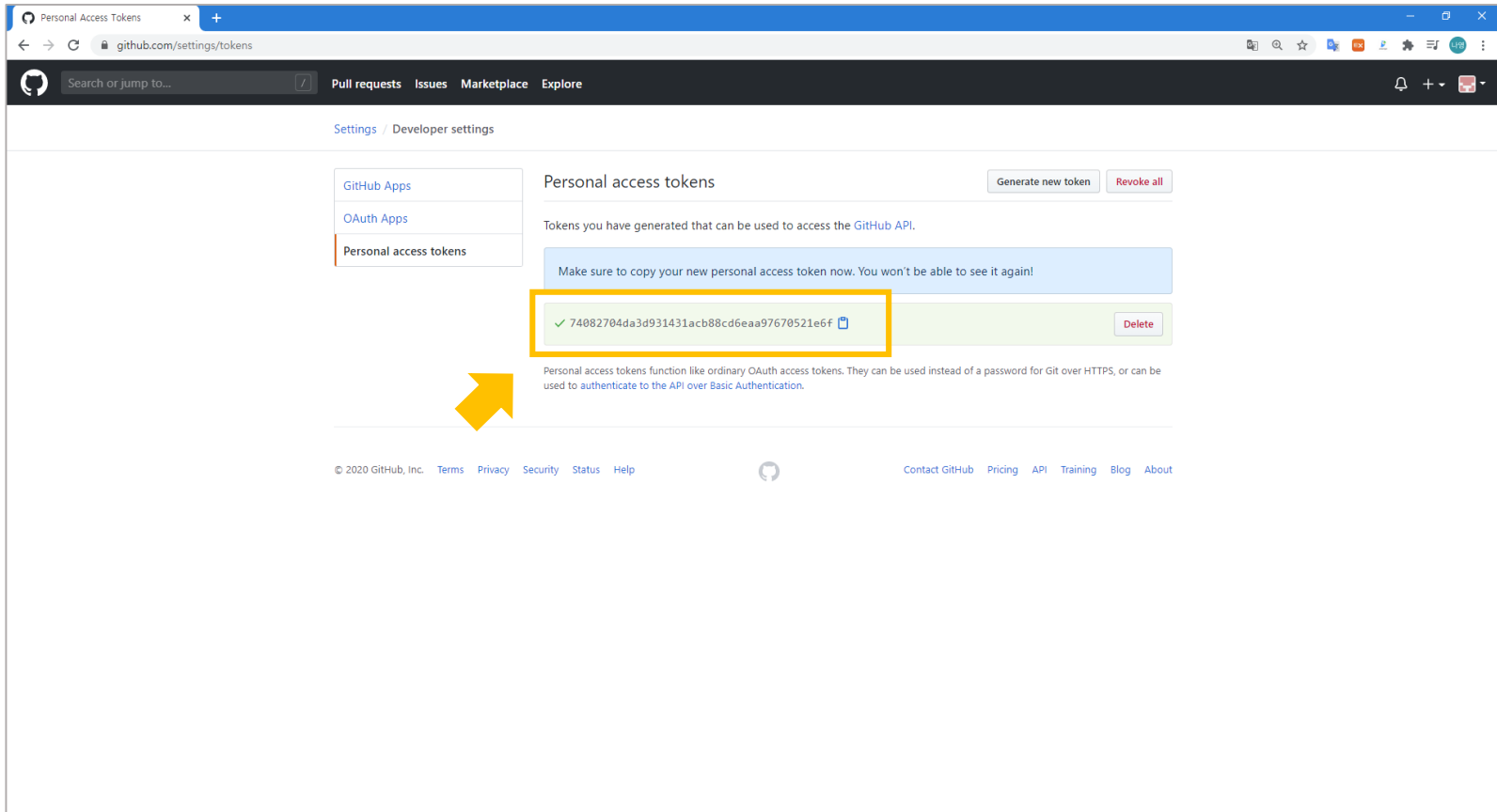
Select scopes

Scopes define the access for personal tokens. [Read more about OAuth scopes.](#)

<input checked="" type="checkbox"/> repo	Full control of private repositories
<input checked="" type="checkbox"/> repo:status	Access commit status
<input checked="" type="checkbox"/> repo_deployment	Access deployment status
<input checked="" type="checkbox"/> public_repo	Access public repositories
<input checked="" type="checkbox"/> repo:invite	Access repository invitations
<input checked="" type="checkbox"/> security_events	Read and write security events
<input type="checkbox"/> write:packages	Upload packages to github package registry
<input type="checkbox"/> read:packages	Download packages from github package registry
<input type="checkbox"/> delete:packages	Delete packages from github package registry
<input type="checkbox"/> admin:org	Full control of orgs and teams, read and write org projects
<input type="checkbox"/> write:org	Read and write org and team membership, read and write org projects
<input type="checkbox"/> read:org	Read org and team membership, read org projects
<input type="checkbox"/> admin:public_key	Full control of user public keys
<input type="checkbox"/> write:public_key	Write user public keys
<input type="checkbox"/> read:public_key	Read user public keys
<input type="checkbox"/> admin:repo_hook	Full control of repository hooks
<input type="checkbox"/> write:repo_hook	Write repository hooks
<input type="checkbox"/> read:repo_hook	Read repository hooks
<input type="checkbox"/> admin:org_hook	Full control of organization hooks
<input checked="" type="checkbox"/> gist	Create gists

⑤ 위와 같이 선택사항을 체크 후 Generate token을 선택합니다. (중요)

# 1. Token을 발급받는 방법



⑥ 발급받은 토큰을 복사합니다.

토큰을 다시 확인할 수 없으니 꼭 다른 곳에 붙여 놓아야 합니다.

# 1. Token을 발급받는 방법

2020 MINI DRONE 자율비행 경진대회 Nayoung1124 님 settings logout

input Personal Access Token

fa824bd3da833a61335e9a588d6316dc

input remote repository url

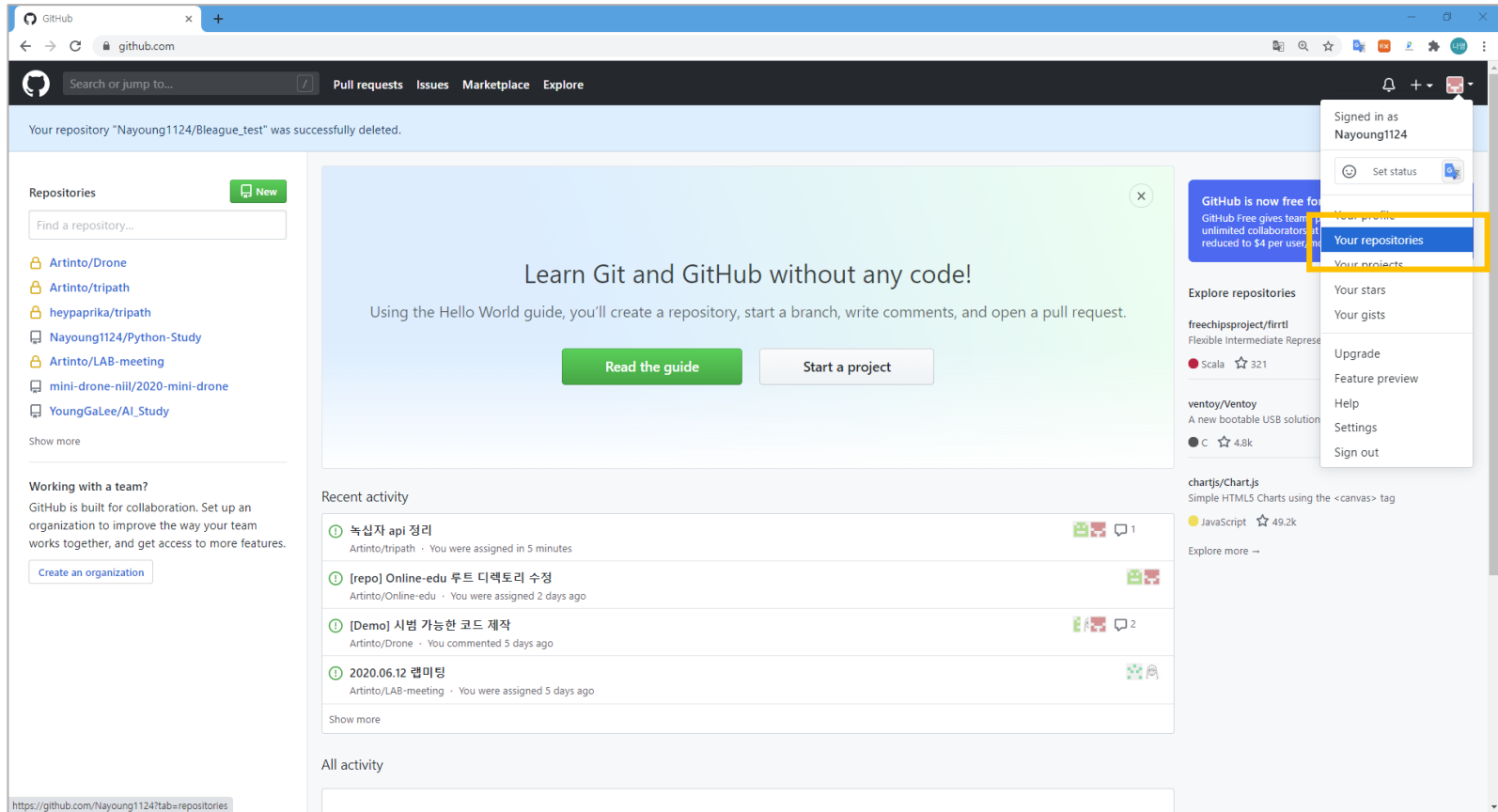
insert url

apply!

⑦ 발급받은 token을 입력합니다.



## 2. remote repository url을 가져오는 방법



① 코딩 과제용 repository를 생성합니다.

## 2. remote repository url을 가져오는 방법

The screenshot shows the GitHub 'New repository' page for user 'Nayoung1124'. The page is divided into two main sections: a top navigation bar and a main form area. The top navigation bar includes a search bar, 'Pull requests', 'Issues', 'Marketplace', and 'Explore' links. The main form area is titled 'New repository' and contains the following elements:

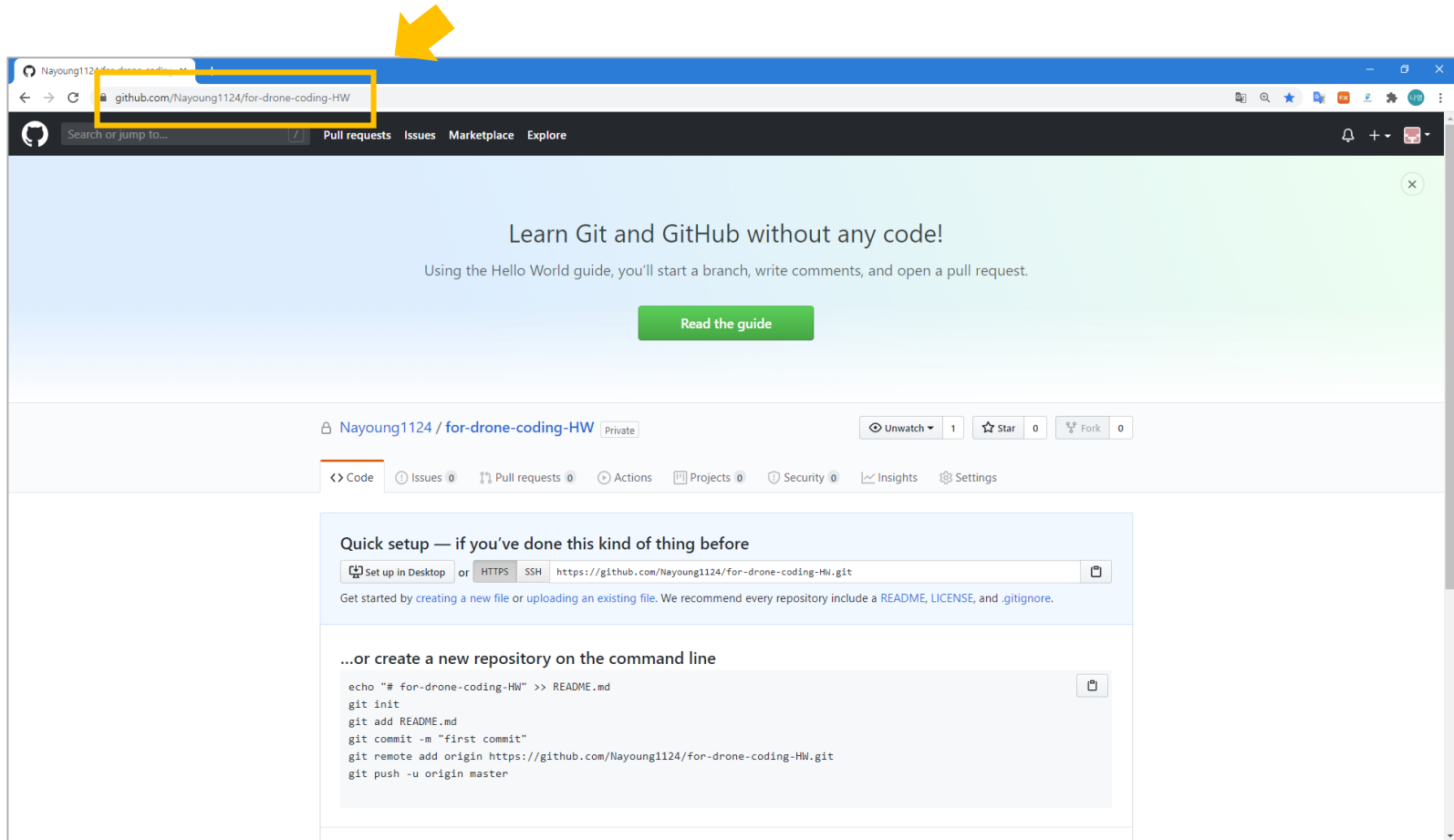
- Owner:** A dropdown menu showing 'Nayoung1124'.
- Repository name:** A text input field containing 'for drone coding HW'.
- Description (optional):** A text input field.
- Visibility:** Two radio buttons: 'Public' (selected) and 'Private'.
- Initialize this repository with a README:** A checkbox.
- Add .gitignore:** A dropdown menu showing 'None'.
- Add a license:** A dropdown menu showing 'None'.
- Create repository:** A green button.

Yellow boxes and arrows highlight the following steps:

- Click the 'New' button in the top right corner.
- Enter the repository name 'for drone coding HW'.
- Select the 'Private' visibility option.
- Click the 'Create repository' button.

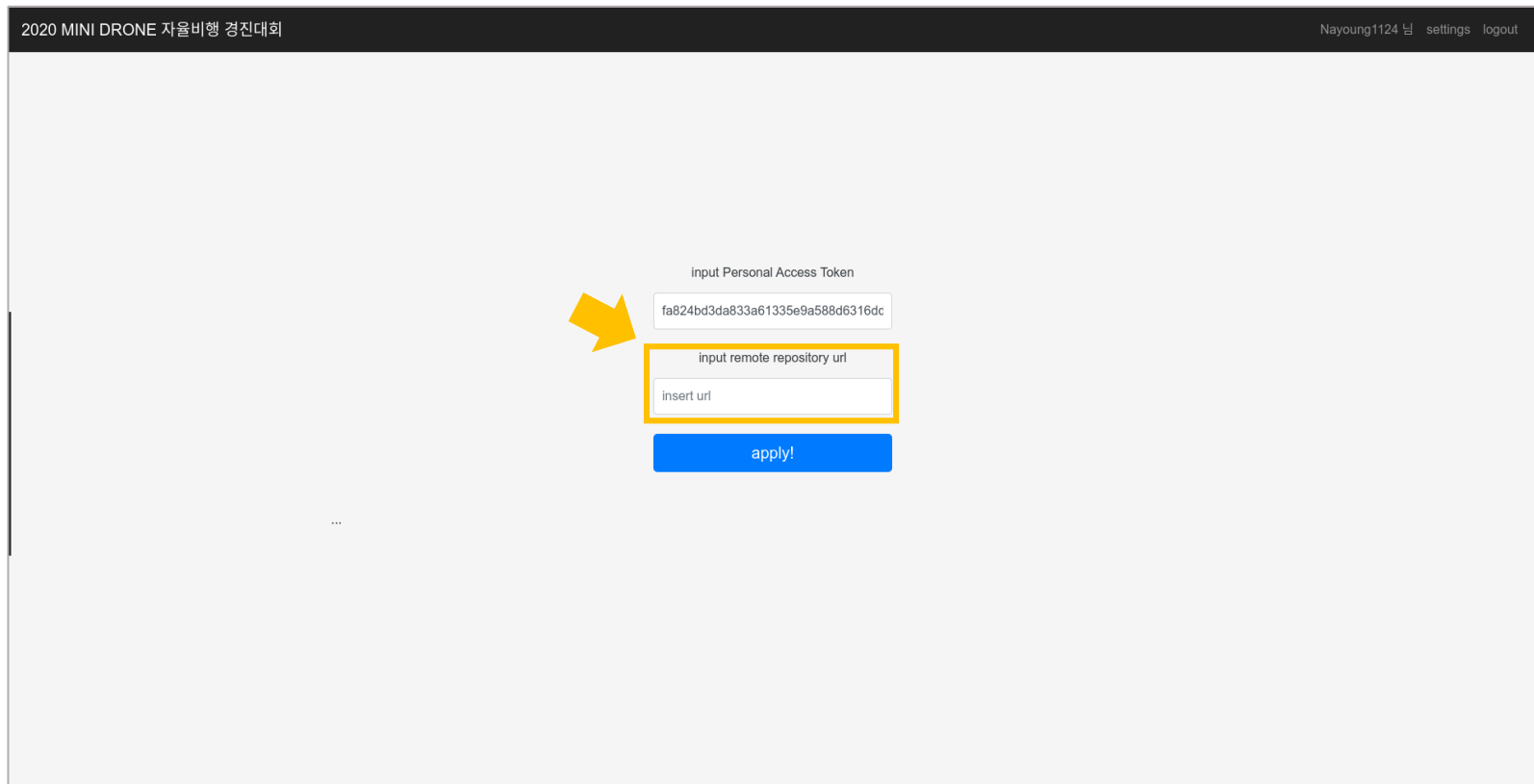
- ① 코딩 과제용 repository를 생성합니다.  
(<https://youtu.be/-OQRwSOllis>) 참고

## 2. remote repository url을 가져오는 방법



② 생성한 repository의 url을 복사합니다.

## 2. remote repository url을 가져오는 방법



The screenshot shows a web interface with a dark header bar. On the left, it says "2020 MINI DRONE 자율비행 경진대회". On the right, it says "Nayoung1124 님 settings logout". The main content area is light gray and contains a form. The form has two input fields: "input Personal Access Token" with the value "fa824bd3da833a61335e9a588d6316dc", and "input remote repository url" with the placeholder "insert url". A yellow arrow points to the "input remote repository url" field, which is also highlighted with a yellow border. Below the input fields is a blue button labeled "apply!".

③ 복사한 repository의 url을 입력합니다.

### 3. Setting이 완료된 이후

2020 MINI DRONE 자율비행 경진대회 Nayoung1124 님 settings logout

리그B - 허밍버드

#	Contents	Deadline
1	과제 1	2020-05-23 ~ 2020-05-29
2	과제 2	2020-06-12 ~ 2020-06-19

① 과제를 수행합니다.

### 3. Setting이 완료된 이후

리그B - 허밍버드		
11번	×	<button>solve</button>
12번	×	<button>solve</button>
13번	○	<button>solve</button>
14번	×	<button>solve</button>
15번	×	<button>solve</button>
16번	×	<button>solve</button>
17번	×	<button>solve</button>
18번	×	<button>solve</button>
19번	×	<button>solve</button>
20번	×	<button>solve</button>

Branch: master ▼ for-drone-coding-HW / 2 / 13.py / <> Jump to ▼

Nayoung1124 solved problem 13

0 contributors

14 lines (11 sloc) | 268 Bytes

```
1 import numpy
2
3
4
5
6
7
8
9
10
11
12
13
14
```

② 맞은 문제에 대해 제출한 코드가 repository에 push 됩니다.