

# Upload Kaggle Material (上传kaggle结果)

## Download and Install git (下载和安装git)

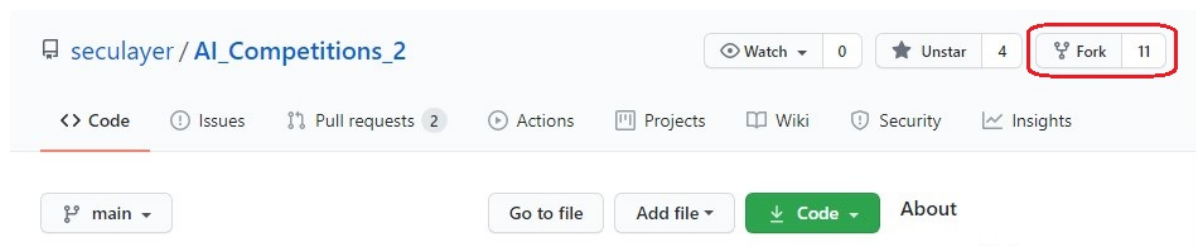
1. link (链接): <https://git-scm.com/>

## Sign up GitHub

1. link (链接): <https://github.com/>

## Fork the Project

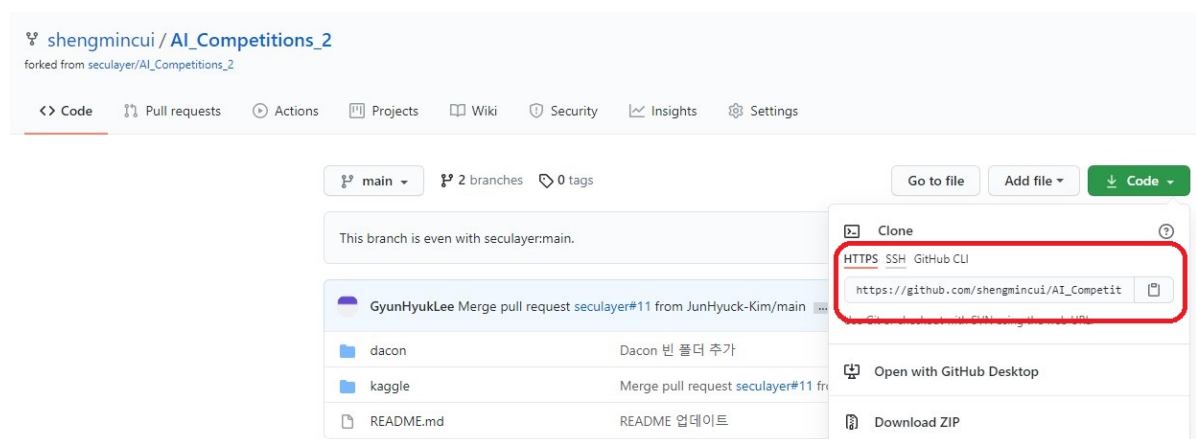
1. open link (打开链接): [https://github.com/seculayer/AI\\_Competitions\\_2](https://github.com/seculayer/AI_Competitions_2)
2. click Fork button (点击Fork):



## Clone the Project

1. open cmd or terminal (打开命令提示符(windows)或者终端(mac or linux))

```
git clone https://github.com/shengmincui/AI_Competitions_2.git
```



## Prepare your kaggle files

Kaggle 폴더 구조입니다.

```
kaggle/
├── titanic/ # 예시 대회
│   ├── metadata.yaml
│   ├── README.md
│   └── *
└── {kaggle-competition-id}/
    ├── metadata.yaml
    ├── README.md
    └── *
```

1. Kaggle 대회 ID로 폴더를 생성합니다.

Kaggle 대회 ID는 URL에서 찾을 수 있습니다.

예시) 대회 URL이 <https://www.kaggle.com/c/acea-water-prediction> 이면, `acea-water-prediction` 부분이 대회 ID입니다.

2. `metadata.yaml` 과 `README.md` 를 작성합니다.

`metadata`에는 아래와 같은 내용들이 있어야 한다.

```
id: kaggle-competition-id
score:
team:
rank:
date:
organization:
author:
  id:
  name:
```

`README`에는 다음과 같은 내용이 있어야 합니다.

- 결과 요약
- 리더보드 이미지
- 알고리즘, 문제 해결 방법
- 참고 자료

## Submit Your Files (提交你的文件)

1. Config your GitHub information

```
git config --global user.email "your@example.com"
git config --global user.name "Your Name"
```

2. Create a Branch (创建一个分支)

```
git checkout -b test
```

3. Save your changes (保存修改)

```
git add .
```

3. Commit our change to the branch (将修改内容提交到分支)

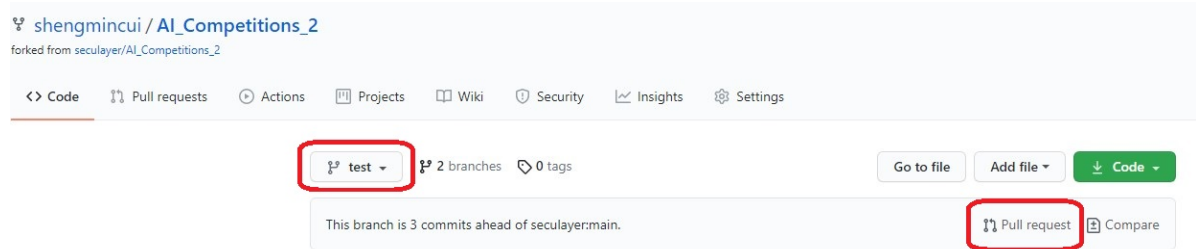
```
git commit -m "Hanyang University Your name"
```

4. Push your branch to you GitHub fork (将分支推送到GitHub的副本中)

```
git push origin test
```

## Pull Request

1. open your github link: [https://github.com/shengmincui/AI\\_Competitions\\_2](https://github.com/shengmincui/AI_Competitions_2)
2. change your branch
3. click Pull request button



## Update from Forked Project (更新你派生的仓库)

1. Return to your branch (回到你设定的分支)

```
git checkout test
```

2. Fetch changes from forked project and merge them into your branch (从源仓库获取更改并且合并到你的分支)

```
git pull https://github.com/seculayer/AI_Competitions_2.git
```

3. Push your branch to origin (将你的分支推送到origin)

```
git push origin test
```

## Reference (参考)

[Seculayer AI competitions\\_2](#)

[Progit section 6.2 contributing to a Project \(English\)](#)

[Progit section 6.2 contributing to a Project \(Chinese\)](#)