

Chapter 00. 강의 소개 및 개요

Kaggle과 데이터셋 소개



A platform for predictive modeling competitions.



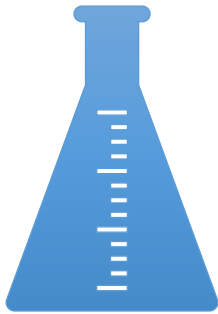
“We're making data science into a sport.”

데이터 과학을 스포츠로 만든 캐글!

```
jeyong@sinjeyong-ui-iMac:~  
(kaggle) jeyong ~ kaggle -h  
usage: kaggle [-h] [-v] {competitions,c,datasets,d,kernels,k,config} ...  
  
optional arguments:  
  -h, --help            show this help message and exit  
  -v, --version          show program's version number and exit  
  
commands:  
  {competitions,c,datasets,d,kernels,k,config}  
                                Use one of:  
                                competitions {list, files, download, submit, submissions  
, leaderboard}  
                                datasets {list, files, download, create, version, init,  
metadata, status}  
                                config {view, set, unset}  
                                competitions (c)  Commands related to Kaggle competitions  
                                datasets (d)      Commands related to Kaggle datasets  
                                kernels (k)       Commands related to Kaggle kernels  
                                config            Configuration settings  
(kaggle) jeyong ~
```

Kaggle을 터미널에서 간편하게, **Kaggle API!**

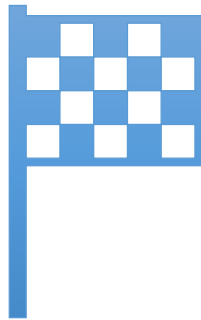
<https://github.com/Kaggle/kaggle-api>



연구



공공데이터



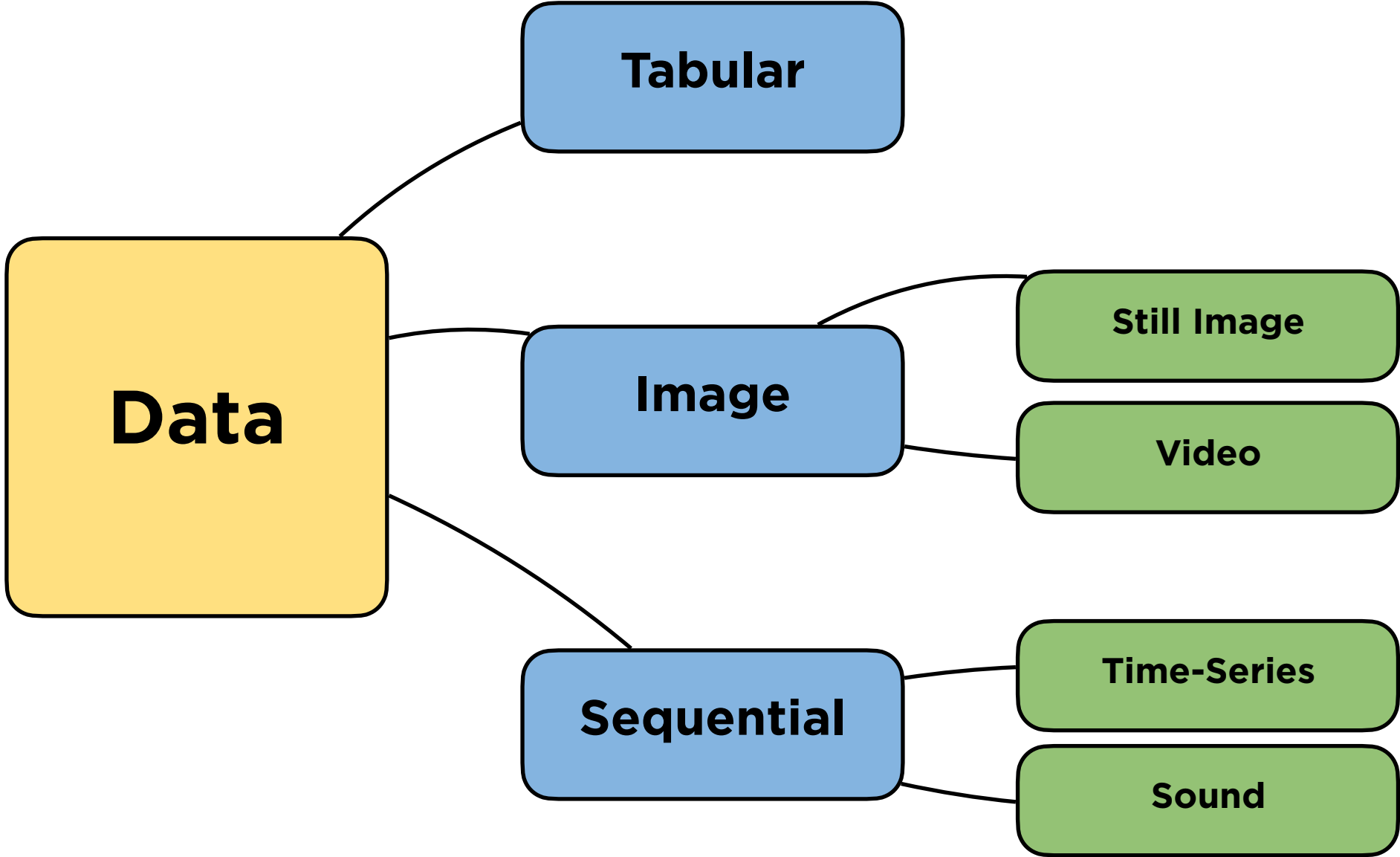
경연



학술, 교육



사업, 서비스



다양한 데이터의 종류, 각기 다른 방식으로 다루어야 한다.