

빅데이터 엔지니어링

Lab 1

Making a Connection with MongoClient

- MongoClient를 받아옴
 - >>> from pymongo import MongoClient
 - >>> client = MongoClient('localhost', 27017)

Getting a Database

- PyMongo를 통해 database에 있는 db들에 접근할 수 있음
 - `>>> db = client.test`

Getting a Collection

- Collection은 a group of documents in MongoDB이다
- RDB에서의 table과 비슷한 개념
- >>> posts = db.posts

Documents

- `post = {"author" : "Mike",
 "text" : "My first blog post!",
 "tags" : ["mongodb", "python", "pymongo"]}`

Insert a document to collections

- `>>> posts.insert(post)`
- `>>> posts.find_one()`