파이썬 기초1 - 프로그래밍 언어 기본기

1. 환경세팅

variable, input, print

conditional: if, else

practice: calculator

1. list, dictionary

iteration: for, while

practice: list+iteration

1. function, return

recursion

practice: function+recursion

파이썬 활용1 - 자동화 및 api

1. file read, write

exception handling

practice: file IO+exception

1. libraries, modules

matplotlib, random, math, time

practice: libraries

1. virtualenv, version

class, instance, scope

practice: class

파이썬 활용2 - 데이터 분석 및 웹 프로그래밍

1. data analysis

pandas, numpy, scipy, sklearn

practice: simple data analysis

1. web programming

web backend (django, flask)

practice: simple web server