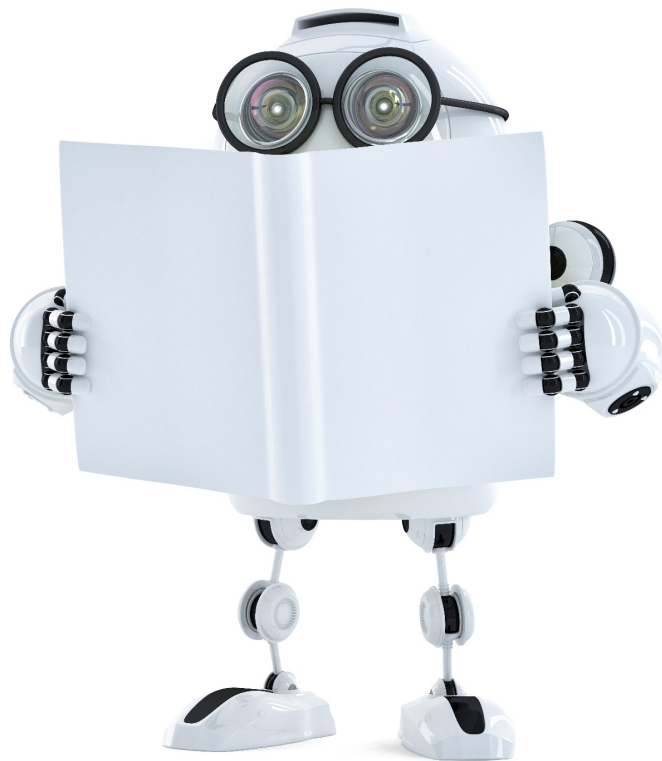


Python ecosystem for ML

Machine Learning Overview

**Director of TEAMLAB
Sungchul Choi**





ANACONDA[®]

**과학 계산용 Python 통합 배포판
by Continuum Analytics**



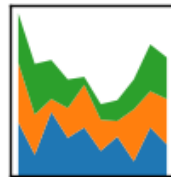
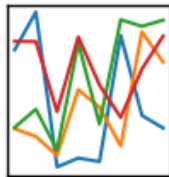
파이썬 가상 환경 관리 패키지



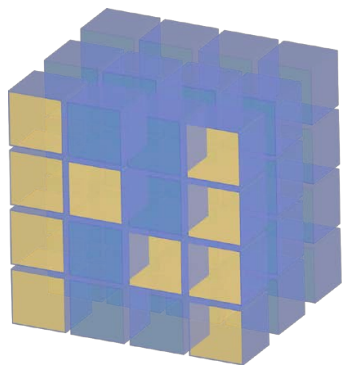
데이터 분석을 위한 파이썬 IDE

pandas

$$y_{it} = \beta' x_{it} + \mu_i + \epsilon_{it}$$



Python 데이터 분석 라이브러리



NumPy

고성능 Array 처리 라이브러리



데이터 시각화를 위한 파이썬 패키지



Human knowledge belongs to the world.