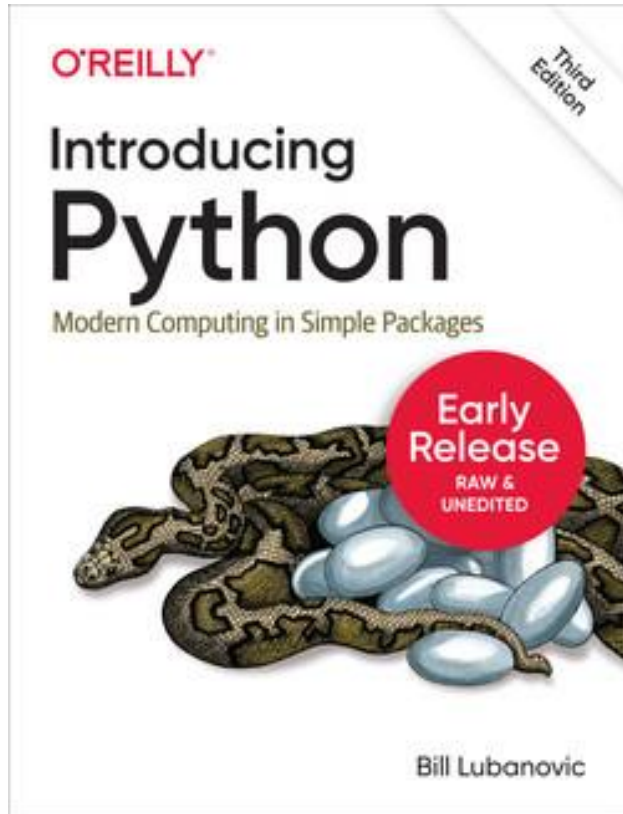
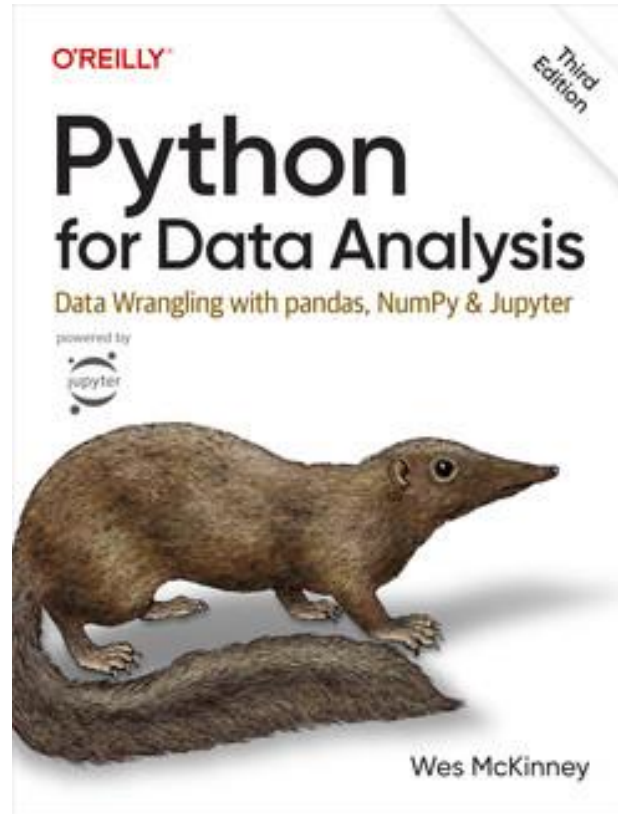


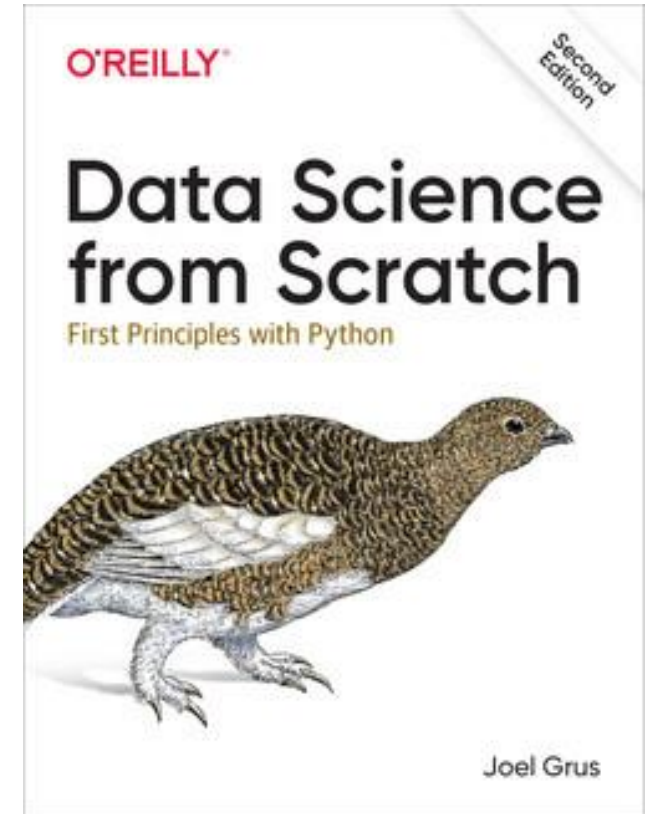
파이썬 프로그래밍



Numpy, Pandas



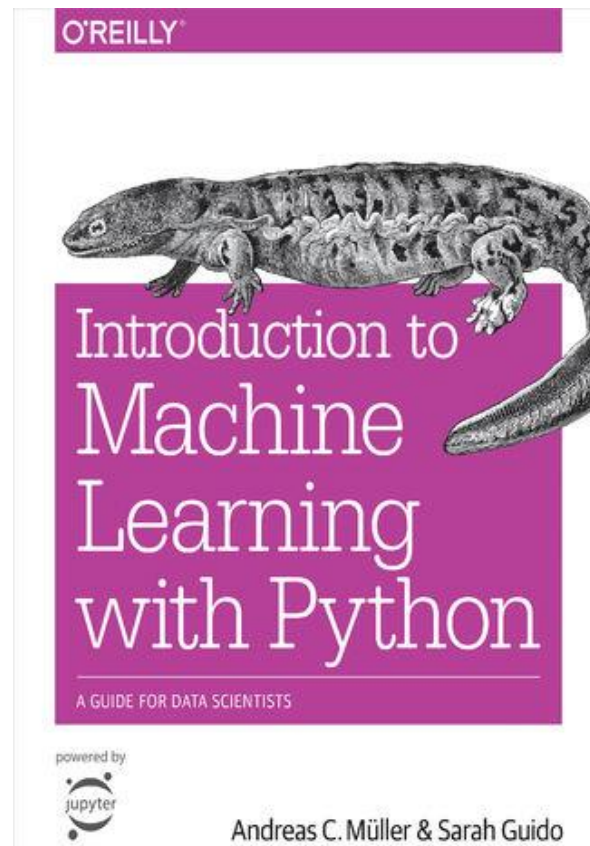
Machine Learning



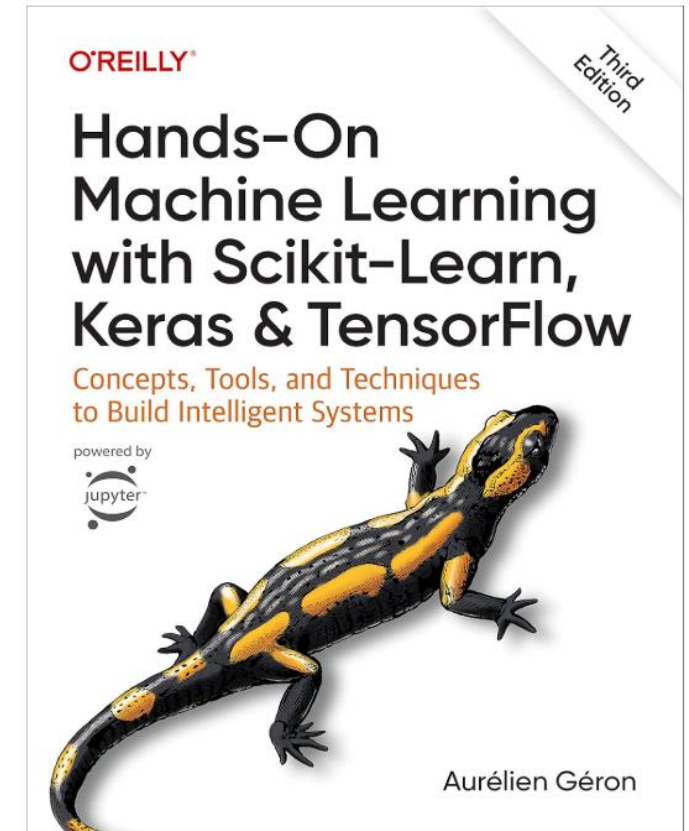
Pandas, Machine Learning



Machine Learning



Machine Learning, Keras



Unsupervised Learning

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Hands-On Unsupervised Learning Using Python

How to Build Applied Machine Learning
Solutions from Unlabeled Data



Ankur A. Patel

Deep Learning, pytorch

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Fundamentals of Deep Learning

DESIGNING NEXT-GENERATION
MACHINE INTELLIGENCE ALGORITHMS

Nikhil Buduma
with contributions by Nicholas Locascio

LLM, Transformer

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Natural Language Processing with Transformers

Building Language Applications
with Hugging Face



Lewis Tunstall,
Leandro von Werra
& Thomas Wolf

Langchain Tutorial

검색어를 입력하세요.



<랭체인LangChain 노트> - LangChain 한국

CH01 LangChain 시작하기

- 01. 설치 영상보고 따라하기
- 02. OpenAI API 키 발급 및 테스트
- 03. LangSmith 추적 설정
- 04. OpenAI API 사용(GPT-4o 멀티모달)
- 05. LangChain Expression Language(LCEL)
- 06. LCEL 인터페이스
- 07. Runnable

CH02 프롬프트(Prompt)

- 01. 프롬프트(Prompt)
- 02. 퓨샷 프롬프트(FewShotPromptTemplat
- 03. LangChain Hub

<랭체인LangChain 노트> - Lang...

위키독스

<랭체인LangChain 노트> - LangChain 한국어 튜토리얼KR



지은이 : 테디노트
최종 편집일시 : 2024년 12월 1일 10:25 오후
저작권 :
2,266 명이 추천

추천은 공유할 수 있는 무료 전자책을 집필하는데 정말 큰 힘이 됩니다. "추천" 한 번씩만 부탁 드리겠습니다 🙏🙏

✅ 랭체인 한국어 튜토리얼 강의
패스트캠퍼스 - RAG 비법노트

✅ 랭체인 한국어 튜토리얼 코드저장소(GitHub)
<https://github.com/teddylee777/langchain-kr>

✅ 유튜브 "테디노트"
<https://www.youtube.com/c/@teddynote>

✅ 데이터 분석 블로그 <https://teddylee777.github.io>



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v0.3

v0.2 >

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Migrating from v0.0 chains

Upgrading to LangGraph memory

Release policy

The pipe operator: |

To show off how this works, let's go through an example. We'll walk through a common pattern in LangChain: using a **prompt template** to format input into a **chat model**, and finally converting the chat message output into a string with an **output parser**.

OpenAI Anthropic Azure Google AWS Cohere NVIDIA FireworksAI **Groq** MistralAI

```
pip install -qU langchain-groq
```

```
import getpass
import os


os.environ["GROQ_API_KEY"] = getpass.getpass()

from langchain_groq import ChatGroq

model = ChatGroq(model="llama3-8b-8192")
```

The pipe operator: |
Coercion
The `.pipe()` method
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