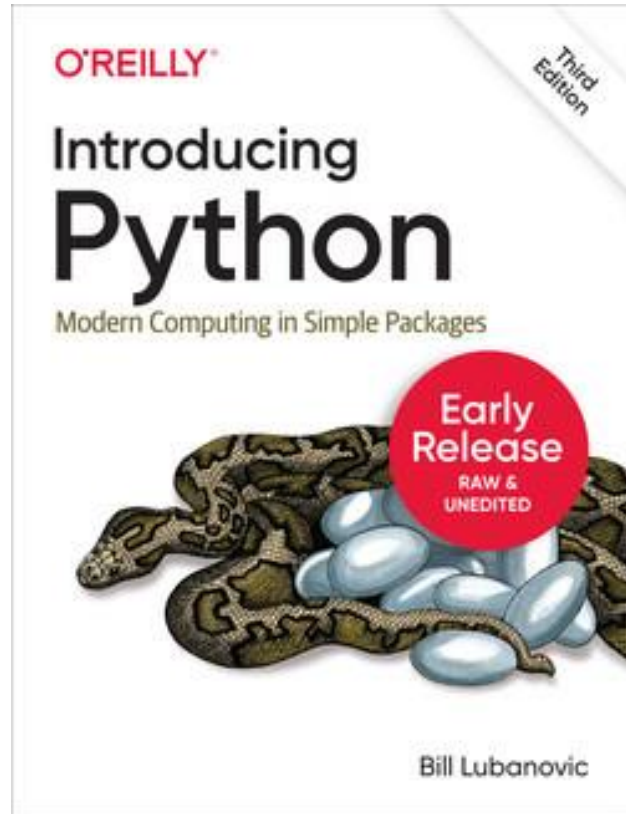
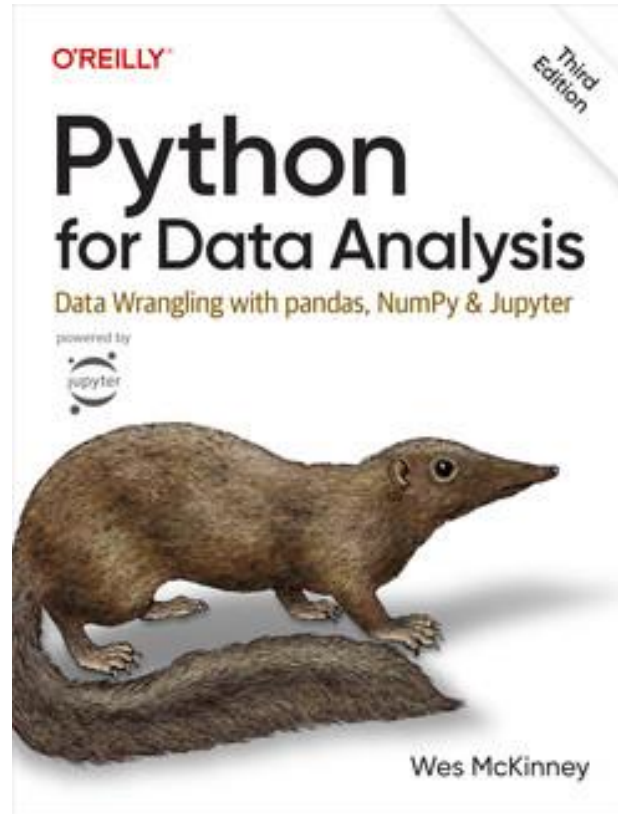


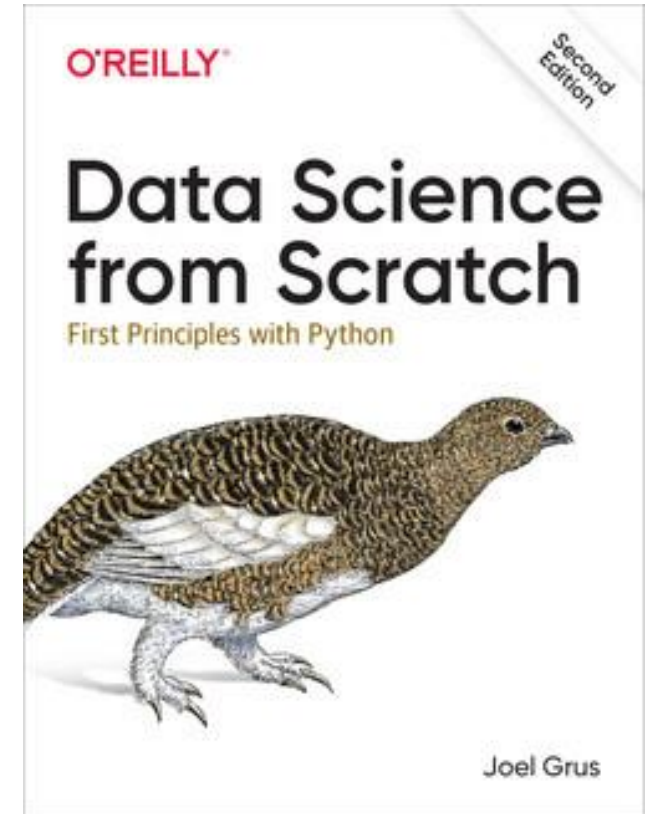
파이썬 프로그래밍



Numpy, Pandas



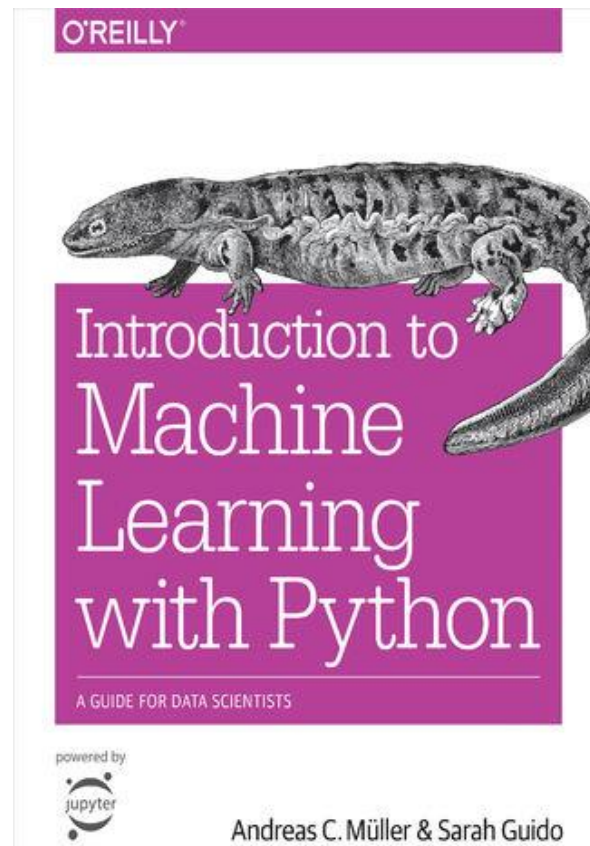
Machine Learning



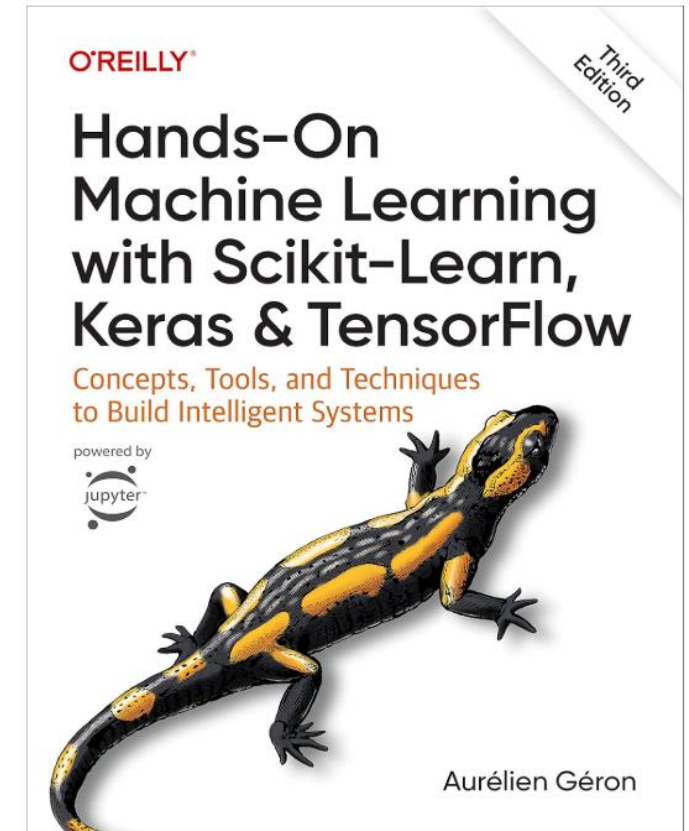
Pandas, Machine Learning



Machine Learning



Machine Learning, Keras



Unsupervised Learning

O'REILLY®

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

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✅ 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 ▾ Search

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Conceptual guide

Ecosystem

- LangSmith
- LangGraph

Versions

- v0.3
- v0.2 >
- Pydantic compatibility
- 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
Related

Hugging Face/chat

 **Hugging Face**

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black-forest-labs/FLUX.1-dev

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Streamlit

ancestor9 ▾

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Create app

streamlit app

streamlit-folium

streamlit-folium integrates two great open source projects in the Python ecosystem: [Folium](#) and [Folium](#).

Currently, there are two functions defined:

- `folium_to_streamlit()` is a bidirectional Component, taking a Folium/Folium object and plotting to the Streamlit app. Upon mount/interaction with the Streamlit app, `folium_to_streamlit()` returns a list with selected information including the bounding box and items clicked on.
- `streamlit_to_folium()` takes a Folium.Map, Folium.Figure, or Folium.Figure object and displays it in a Streamlit app.

On its own, Folium is limited to display only visualizations; the Folium API generates the proper [Leaflet](#) specification, as HTML and displays it. Some real-time.

streamlit folium documentation

randyzwitch

50K

Llama 2 Chatbot

This chatbot is created using the open-source Llama 2 LLM model from Meta.

API key already provided!

Models and parameters

Choose a Llama2 model

Llama2 7B

Temperature

0.1

0.1

1.0

How may I assist you today?

Your message

Llama 2 Chatbot

dataprofessor

48K

PEER

Hallo, ich bin PEER!

Ich helfe dir beim Schreiben und Verbessern von Aufsätzen :)

Titel

Gib hier den Titel oder das Thema deines Aufsatzes ein

AufsatztitelSchulartJahreszahlBundesland

app

kathrinse

48K

Wayback Tweets

Retrieves archived tweets CSV data in HTML (for easy viewing of the tweets), CSV, and JSON formats.

For better performance, use the CLI version, available on [Pypi](#).

To access the legacy version of Wayback Tweets, [click here](#).

Username *

Without @

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DE Zoomcamp 2024

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Module 2: Workflow Orchestration

Module 3: Data Ingestion

Module 4: Data Warehouse and BI

Module 5: Analytics Engineering

Module 6: Batch Processing

Module 7: Stream Processing

Module 8: Stream Processing

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Tax Calculator

Kinematics

Stock Forecast

Chatbots

Chatbot

Streaming Chatbot

Code

Packages

1 import random

2 import gradio as gr

3

4 def random_response(message, history):

5 return random.choice(["Yes", "No"])

6

7 demo = gr.ChatInterface(random_response, type="messages", autofocus=False)

8

9 if __name__ == "__main__":

10 demo.launch()

11

Preview 577px

Chatbot

Type a message...

Prompt will update code in editor

CLEAR


What do you want to change? e.g. 'Add a title and de



Ask AI


BETA


Gradio




FastAPI

 FastAPI


 검색

 fastapi/fastapi




 0.115.6  78.4k  6.7k

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