

# Introduction to GenAI

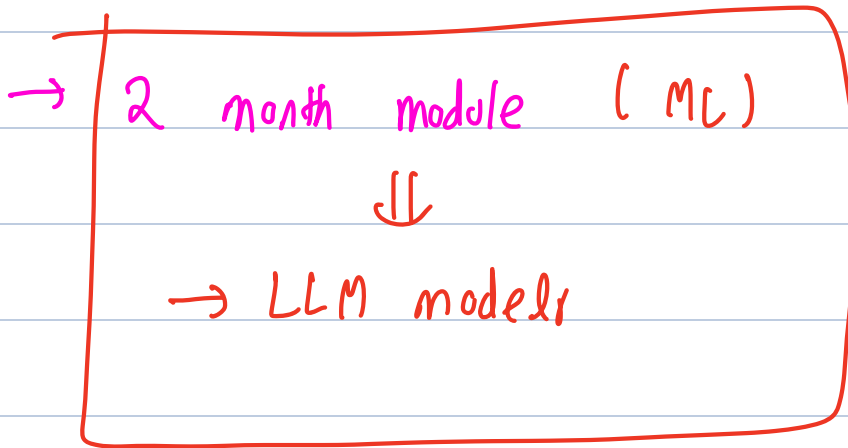
→ Weekend

→ 4 classes (Month)

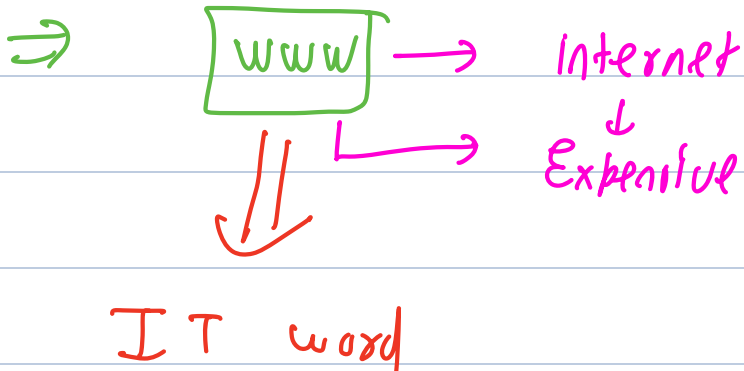
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Basics of GenAI  
(Python)

24+4



→ OpenAI ← Creating account



⇒ GenAI

⇒

→ Landscape of GenAI

→ Working

→ Impact

⇒ Instagram

Sfw → Technology stack

Models  
& APIs

Closed LLM

→ Palm2

→ Llama

→ Claude

→ Cohere

Open LLM

openLlama

Hugging Chat

Dolly

.Stable LM

Image Model

→ Midjourney

→ DALL - E 2

Music Model

→ MusicLM

→ Music Gen

# Databases

Vector DB

→ Text

King

Prince

Gamesly

Women

Queen

One hot Encoding

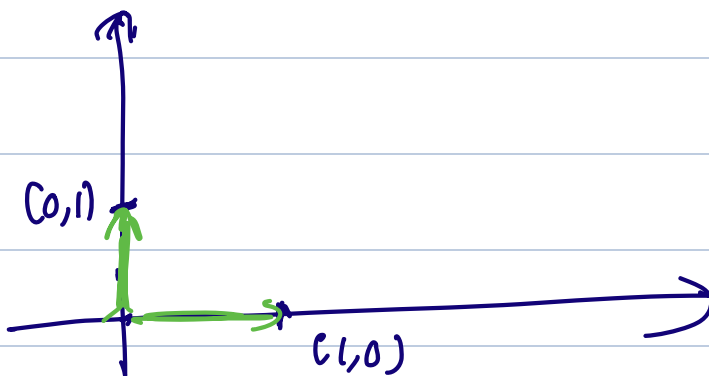
King
Queen
King

→

King	Queen
1	0
0	1
1	0

→ [1, 0]

→ [0, 1]





→ Pine Cone

→ Chazang

Break: 8:53

LLM Frameworks

Langchain

Llama Index

Deployment

Hugging Face

Docker

Vertex AI

1642

2014



GAN

2017



Transformers

2018



GPT

2019



~~GPT 2~~

2020



GPT-3

2021



DALL-E

2022

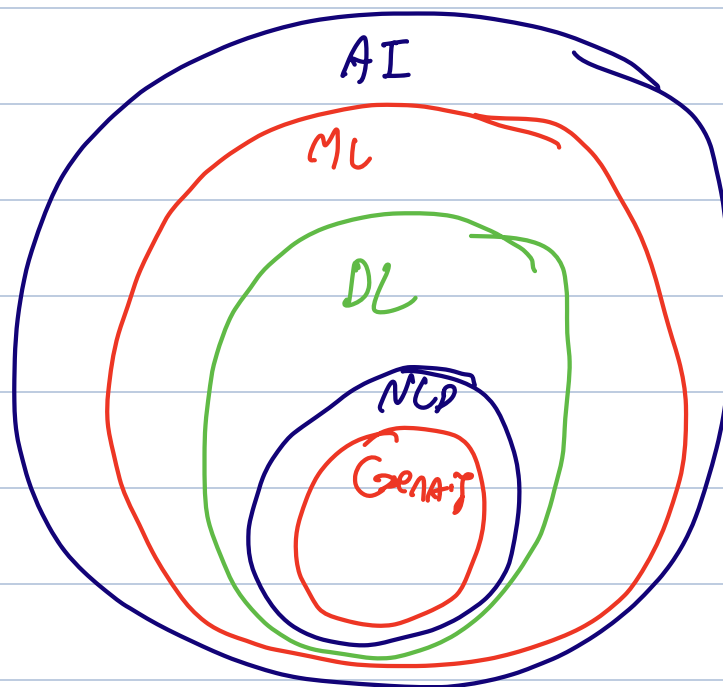


DALL-E2

2023



GPT-4



3 more sessions → Sunday



