



Meeting Minutes - @March 21, 2022

Chair: Kelvin, Ting

Secretary: Kelin “Colin” Zhu

Members:

- a1829445, Kelvin, Ting
- a1808891, Pham Gia “Alan” Nghi
- a1805827, Kelin “Colin” Zhu

Time and Place

Meeting on Zoom with Thomas and in-person between team members on 21st of March, 2022

Purpose

- Checkup on progress with Thomas
- Confirm on the project approach in term of dataset, labeling

Outcome

- We try to do generative dataset. However, we decided to keep the labelling system, because upon further research, making a generative dataset is proven to be more difficult to create a sensible sentences.
- Furthermore, we decided to use OpenAi to label the data.

```

In [58]: import os
import openai

openai.api_key = "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"

response = openai.Completion.create(
    engine="text-davinci-002",
    prompt="A table summarizing the decription of human:\n\n She wears a purple long sleeved, ankle length dress",
    temperature=0,
    max_tokens=100,
    top_p=1.0,
    frequency_penalty=0.0,
    presence_penalty=0.0
)

In [59]: response
Out[59]: <OpenAIObject text_completion id=cmpl-4o0NnrBLN43YmKoB9bGgjJyGIryYk at 0x10c01f180> JSON: {
  "choices": [
    {
      "finish_reason": "stop",
      "index": 0,
      "logprobs": null,
      "text": " | \n\n|-----|-----|-----|\n| Dress   | Purple| Long sleeved, ankle length|"
    }
  ],
  "created": 1647823219,
  "id": "cmpl-4o0NnrBLN43YmKoB9bGgjJyGIryYk",
  "model": "text-davinci:002",
  "object": "text_completion"
}

```

- For the prototype, we decided to hard-code the image, but can be changed later in the development.