AngelHack Project Details AIO-369

June 30, 2024

With Digital Empowerment challenge we choose, bellow is flowing technologies and approach we used

- YOLO for Object Detection tasking
- Gemini for Text Generalization tasking

Prompt YOLO Detection Contener Class Name Bounding Box Gemini descriptive sentence

Flow of tasking

Actually, we just label and train on around 400 images with labels such as brand's beer, logo, person, staff, poster, standee, billboard, beer can, beer bottles based on 1000 images you provided and 70 part logo, brand recognition.

Make a combination prompt and result of object detection tasking, its input Gemini.Actually its sentences contain detailed information of class name and coordinate (bounding-box coordinate).