Project Development Phase

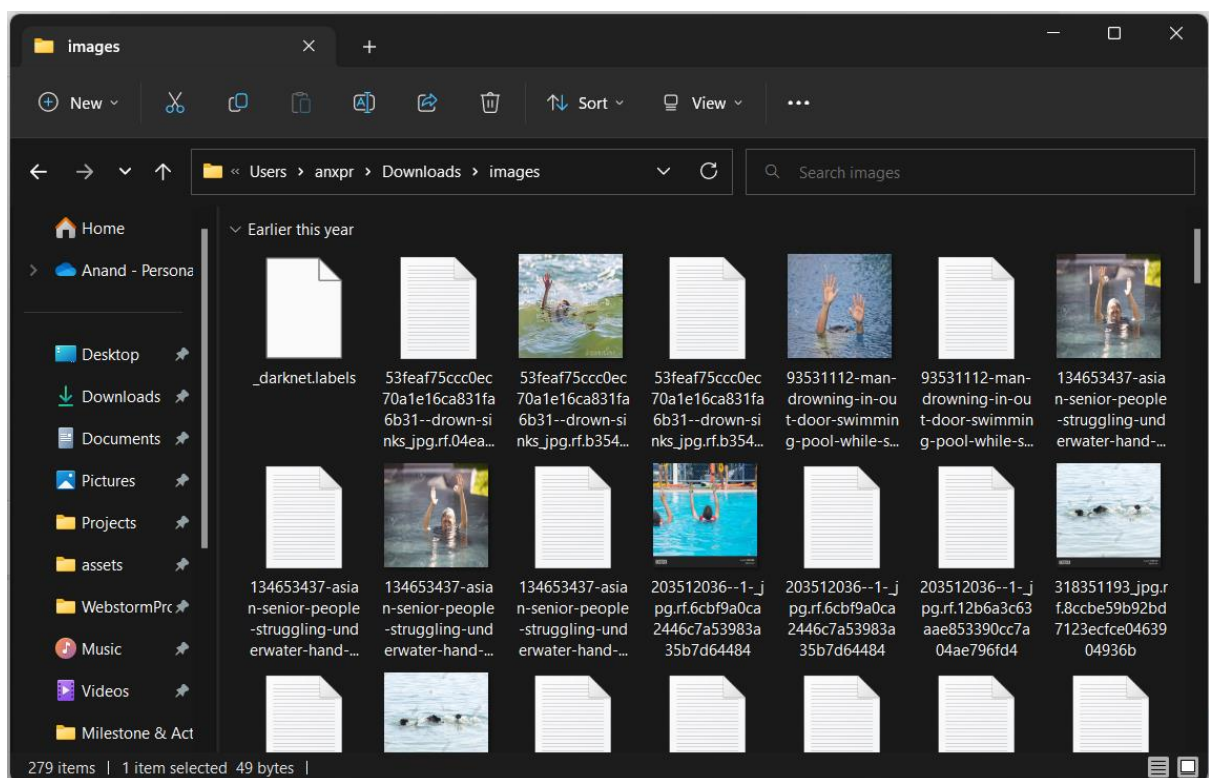## Sprint-2

Date	6th November 2022
Team ID	PNT2022TMID02193
Project Name	VirtualEye – Life Guard for Swimming Pools to Detect Active Drowning
Maximum Marks	4 Marks

Dataset Collection

~200 sample images of potential drowning subjects were used to train the YOLO model

more the number of sample images, more the accuracy!

Pre-Processing Data

labelimg library was used to select over sections where there were potential drowning subjects from sample images to generate labels for classification, this would later be used to train the YOLO model.