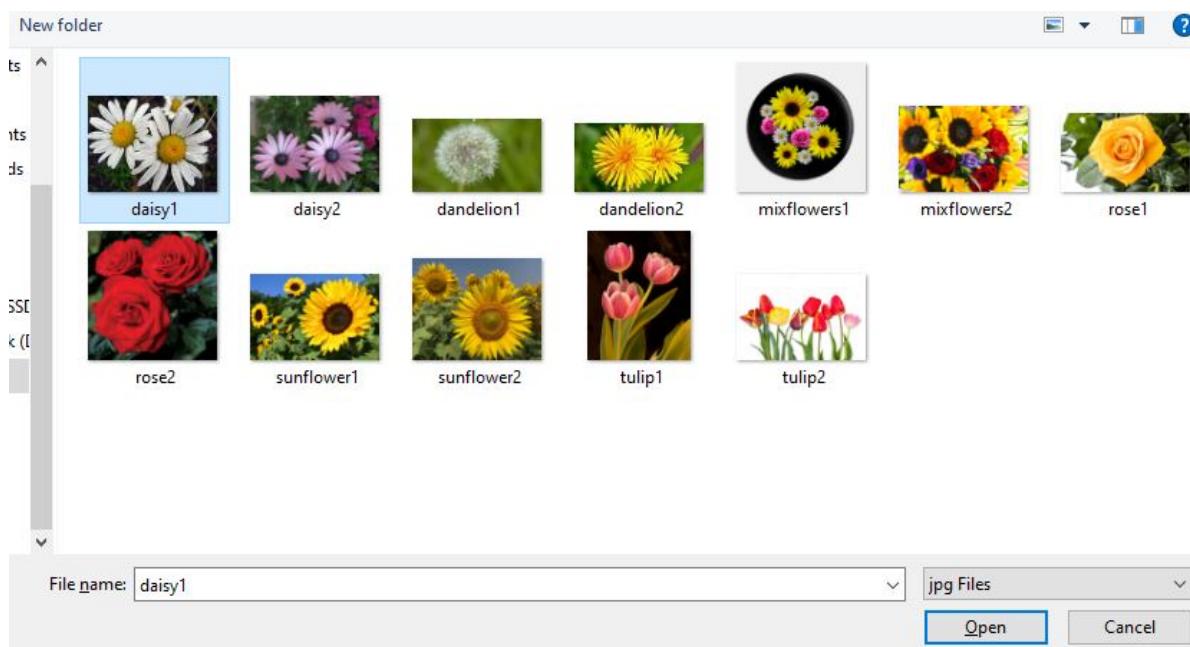


Image Classification

There are 5 different types of flowers in the chatbot as a choice:
Daisy, dandelion, rose, sunflower, tulip.
It will show the which picture user pick and what is the result from the picked image.

#1. Daisy

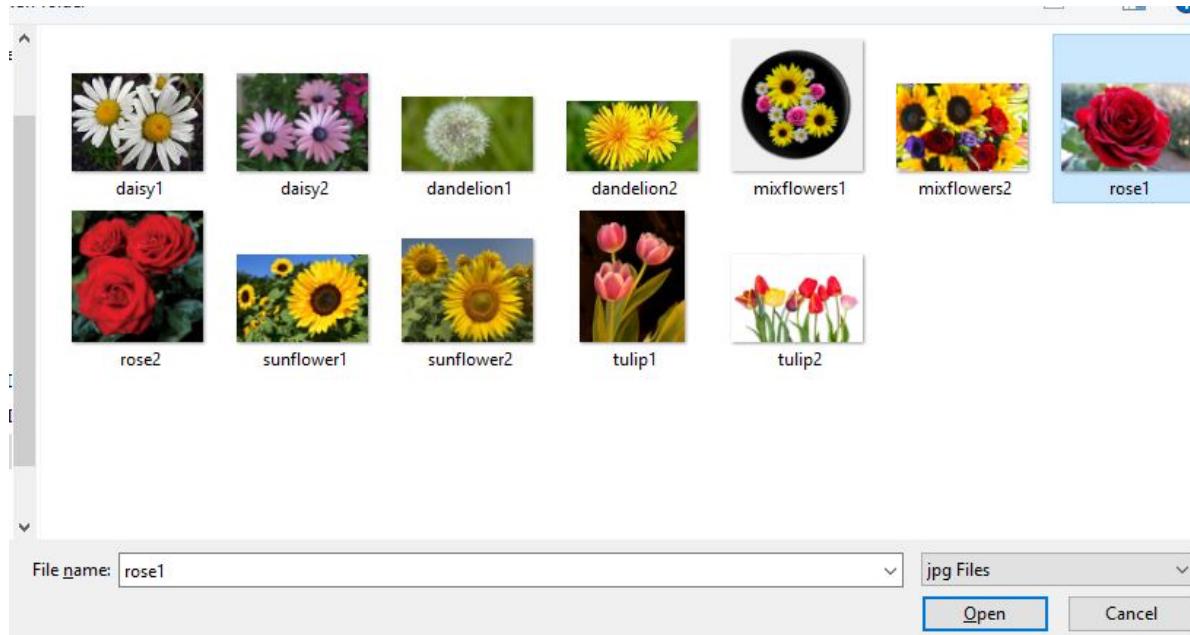


Result:

```
You may type your question.

> what is in this image
Model from local Machine >> It is a daisy
Model from Azure Cloud >> It is a daisy
```

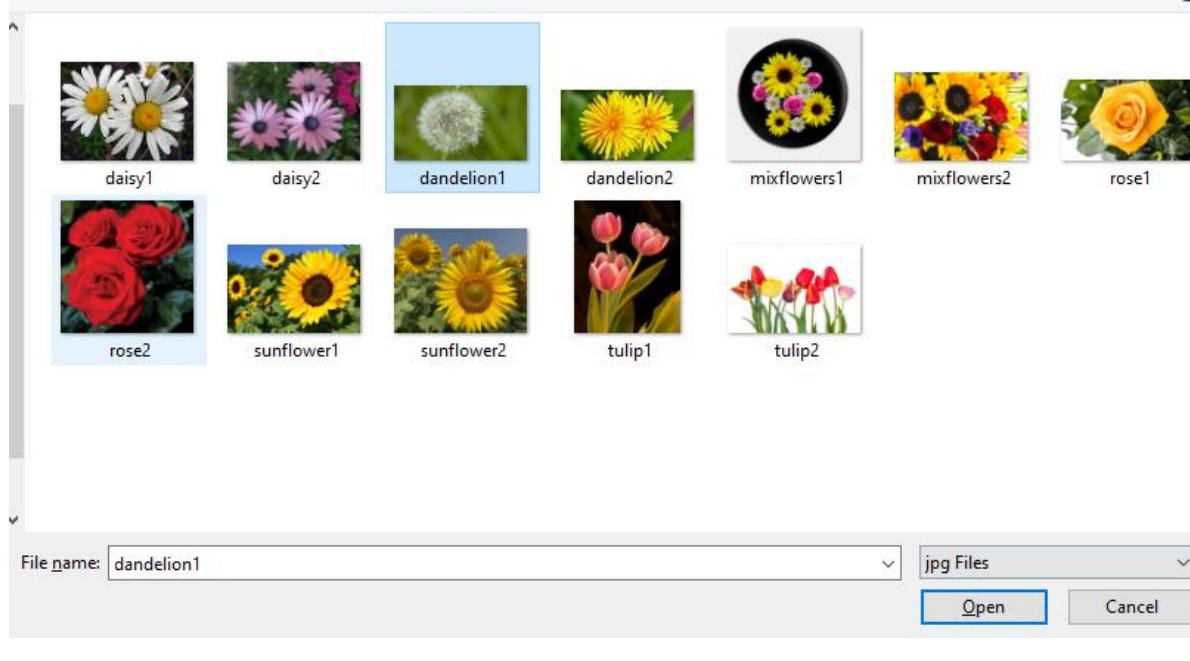
#2. Rose



Result:

```
> what is in this image
Model from local Machine >> It is a rose
Model from Azure Cloud >> It is a rose
```

#3. Dandelion

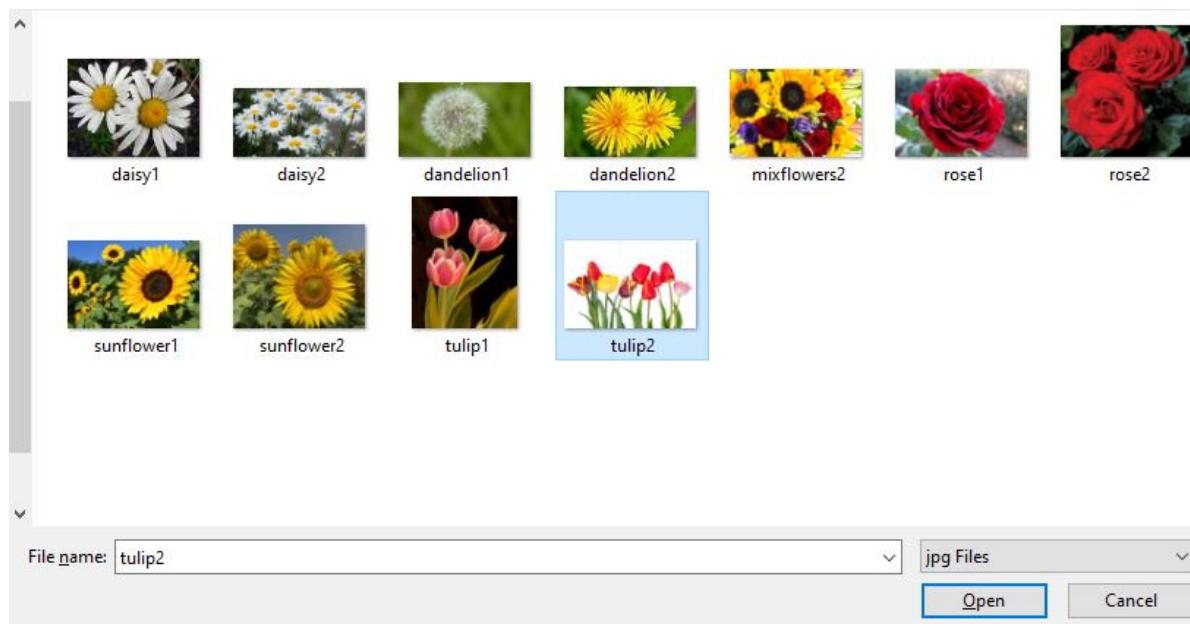


Result:

```
You may type your question.
```

```
> what is in this image  
Model from local Machine >> It is a dandelion
```

We check this time for Daisy, Dandelion, Rose flowers. From all the correct results from upload images, it can figure it out the image classification is working so well both in local machine and cloud.

EXTRA TASK C**<Object Detection Image>****#1. Tulips**

Result:



```
> what flower are in this image  
image 1/1: 534x800 4 roses, 2 sunflowers  
Speed: 12.9ms pre-process, 154.6ms inference, 1.0ms NMS per image at shape (1, 3, 448, 640)
```

EXTRA TASK C

<Object Detection Video>

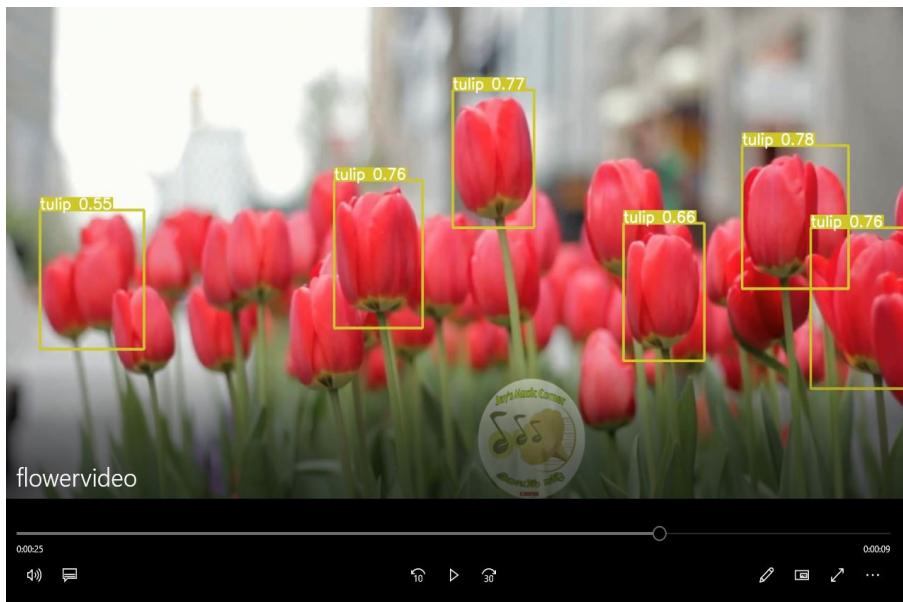
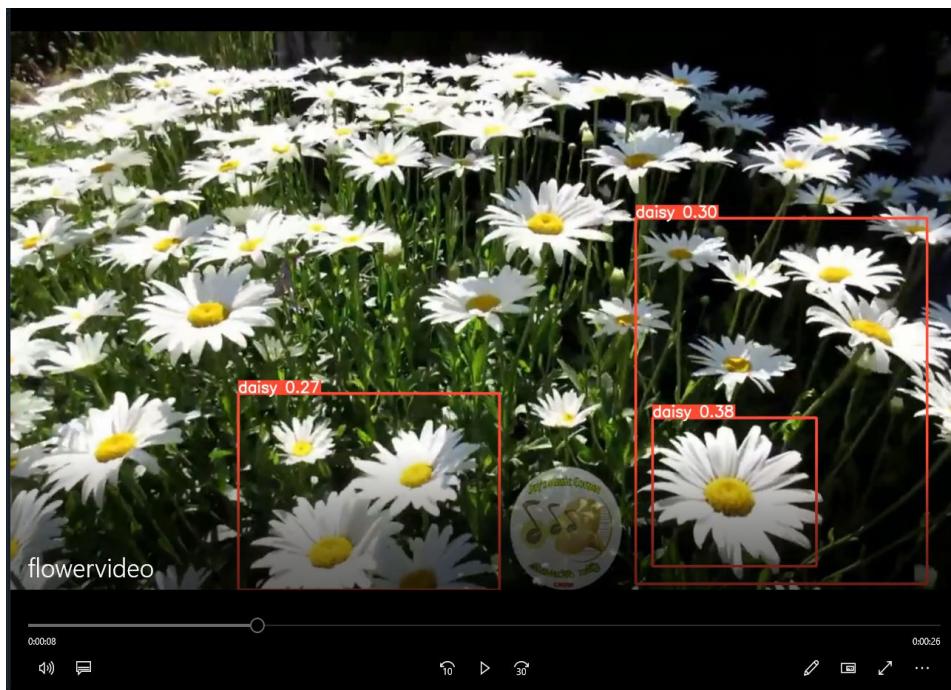
Flownvideo

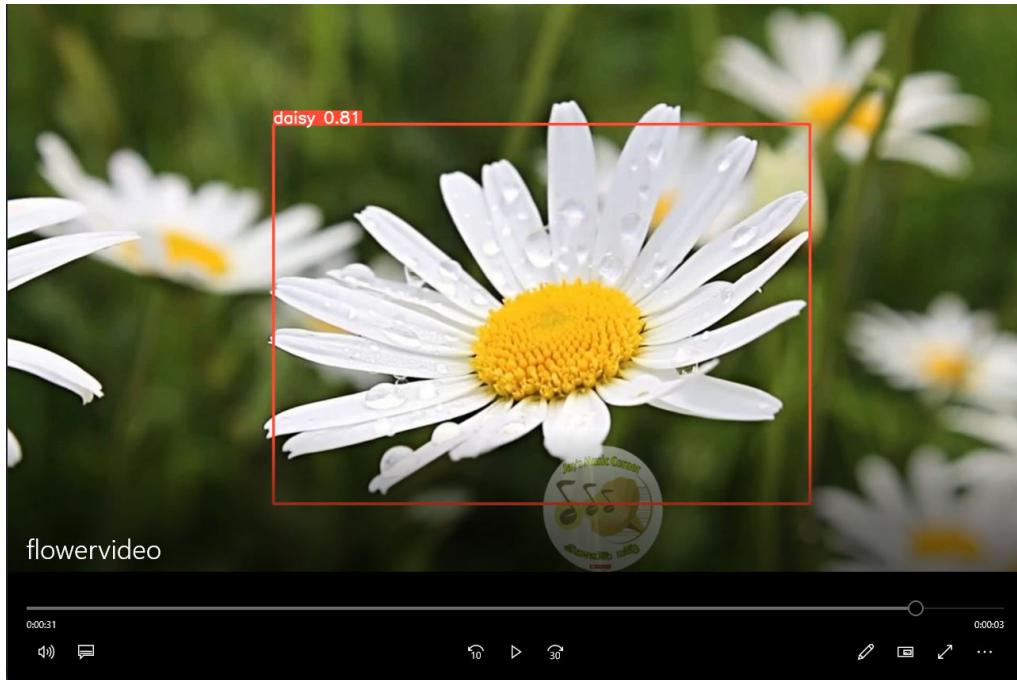
User question

You may type your question.

```
> which flower is in this video
```

Result:





As you can see, user can analysis image and video as well. From flowervideo, it shows the results as quite high accurate, and it captures the moment well even the video inside of image is moving.