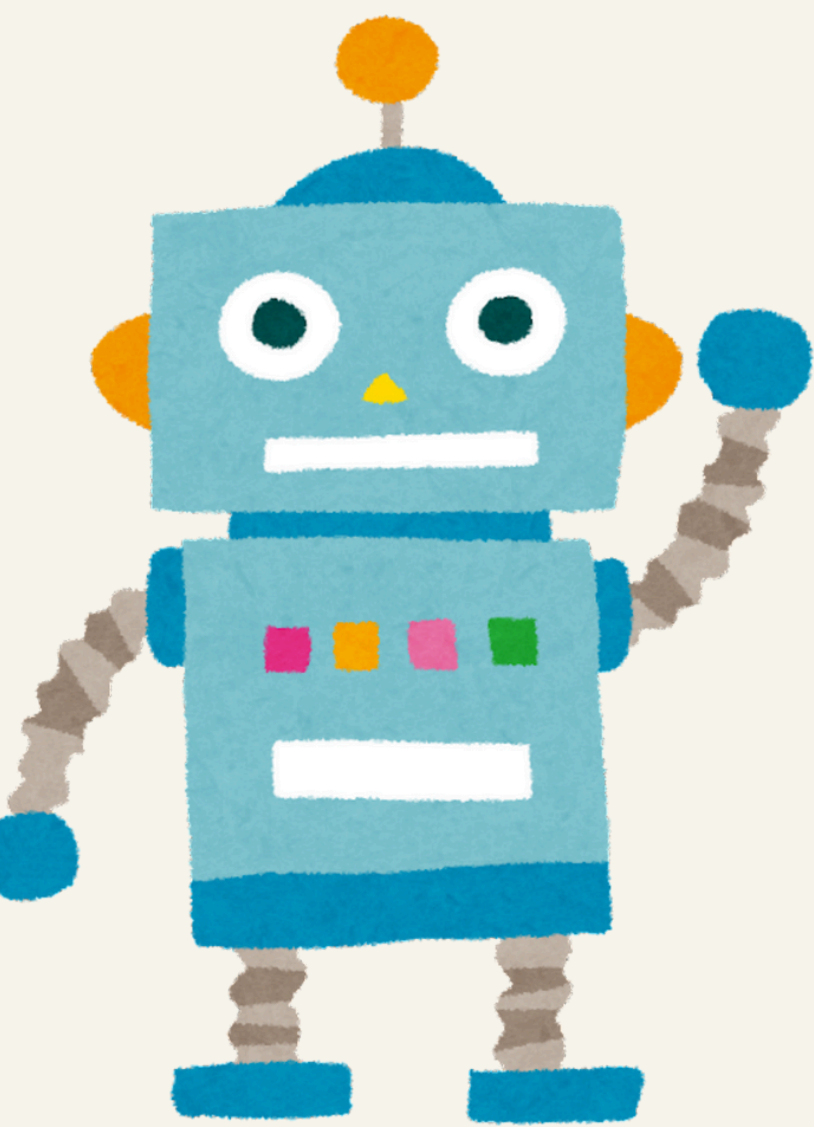
The background features three vertical stripes on the left: a wide pink stripe, a medium blue stripe, and a narrow beige stripe. The rest of the background is a light beige color with a pattern of small, faint pink dots arranged in a grid-like fashion, with some dots missing to create a sparse effect.

YOLO

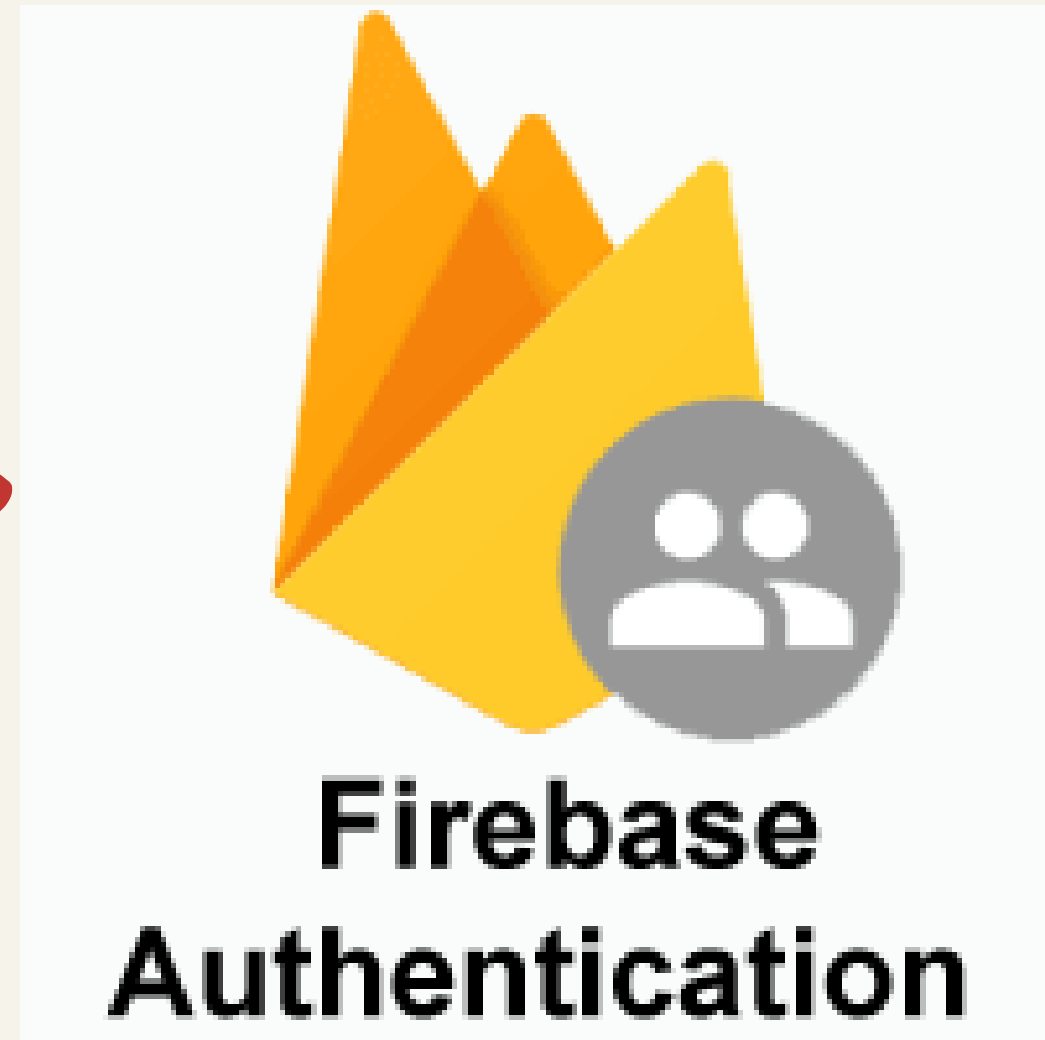
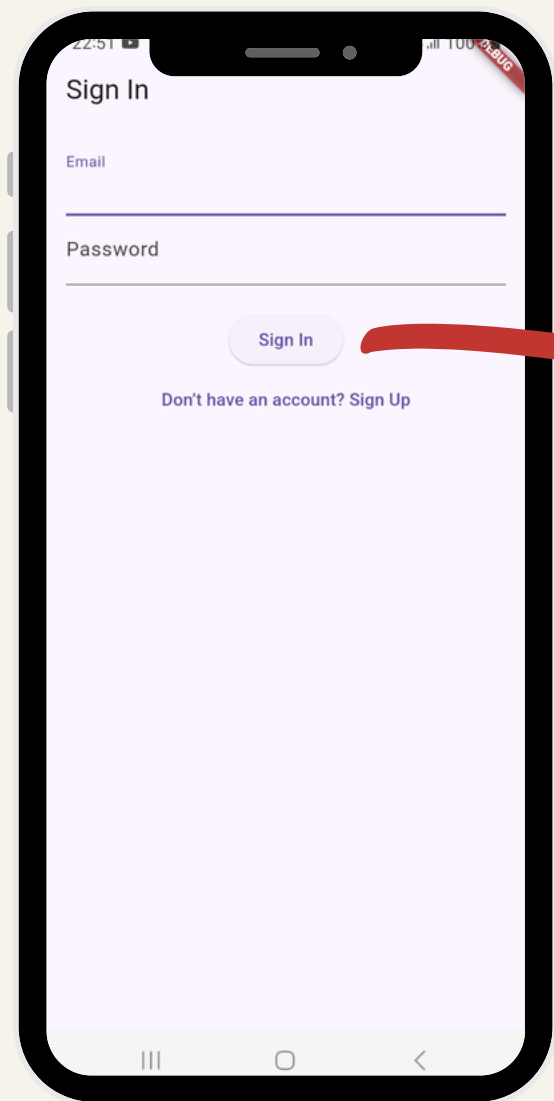
(You Only Look Once)

Presented By : Thanh Dang

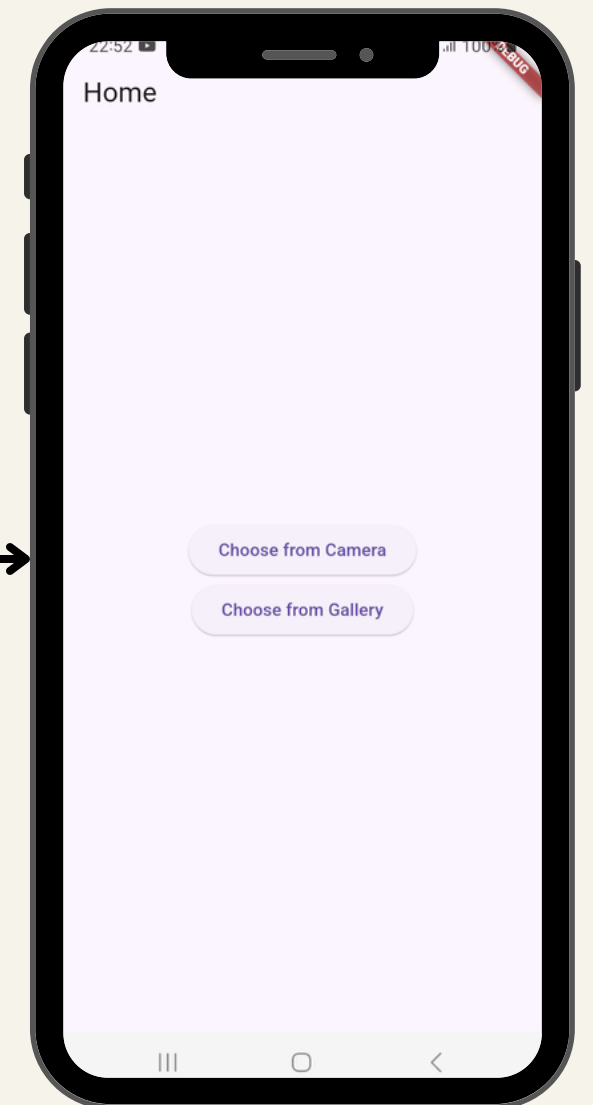
YOLO SYSTEM



Sign in

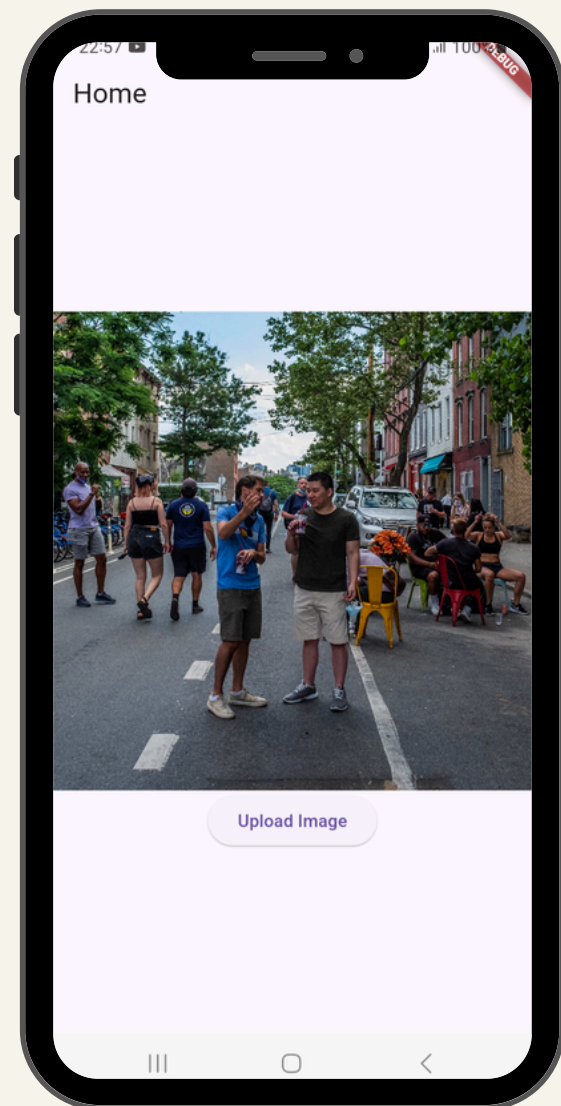


on success

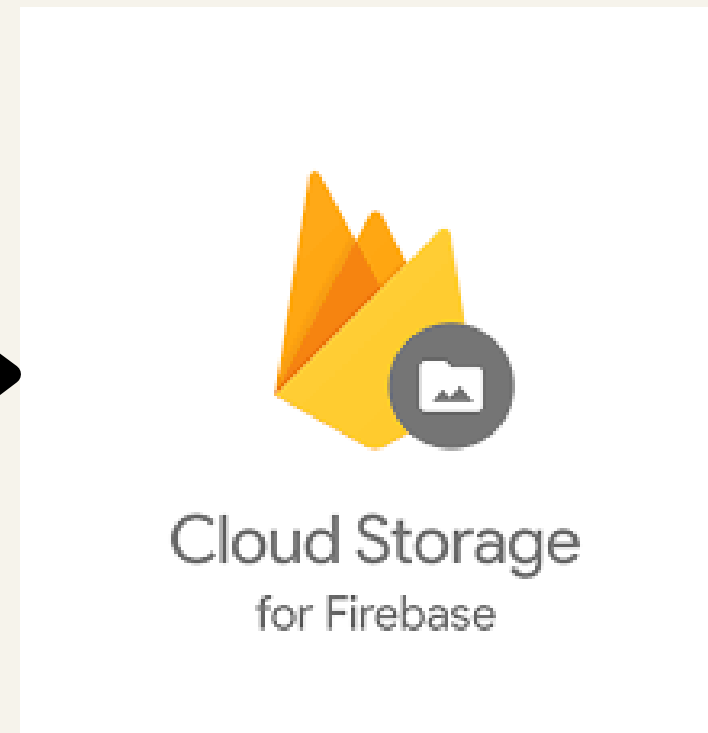


on failure

Upload Image



**upload
and save**



{filename,
imageUrl}



download Image
from imageUrl

server

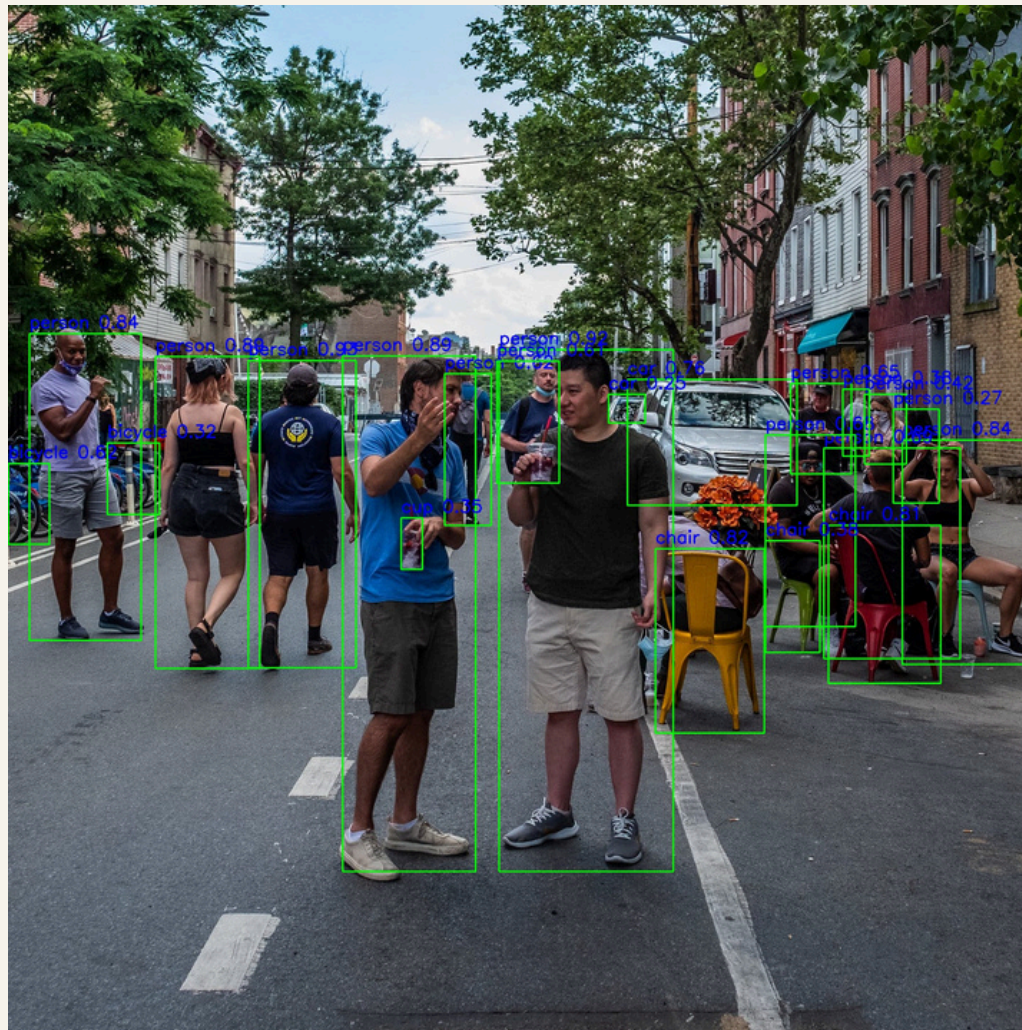
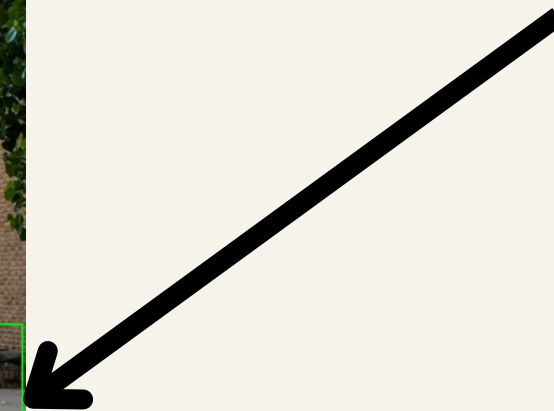


image processing



Result json

```
[{"xmin",  
  "ymin",  
  "xmax",  
  "ymax",  
  "confidence",  
  "class",  
  "name"}]
```



Download Image processed

server



**upload
and save**

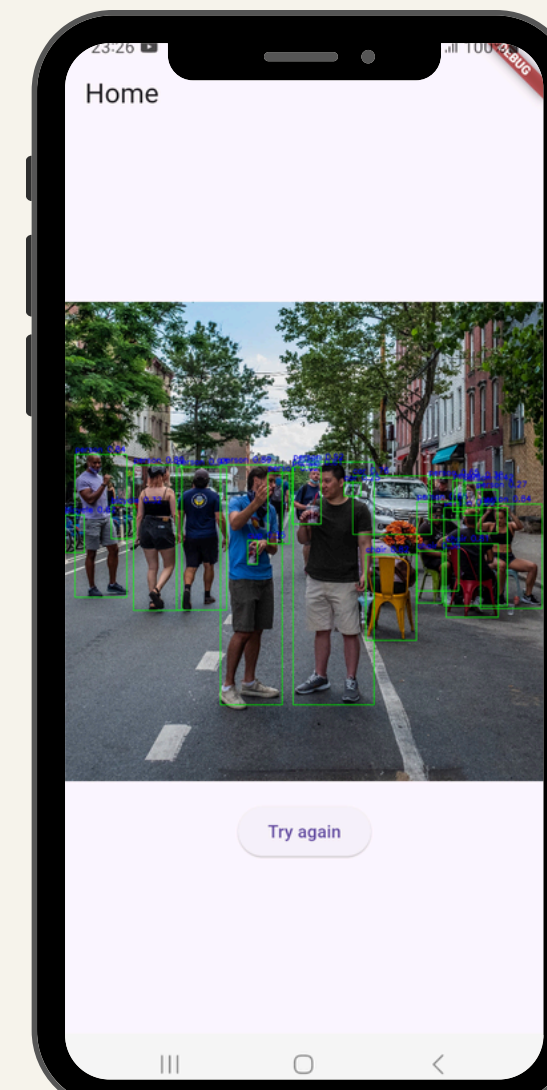


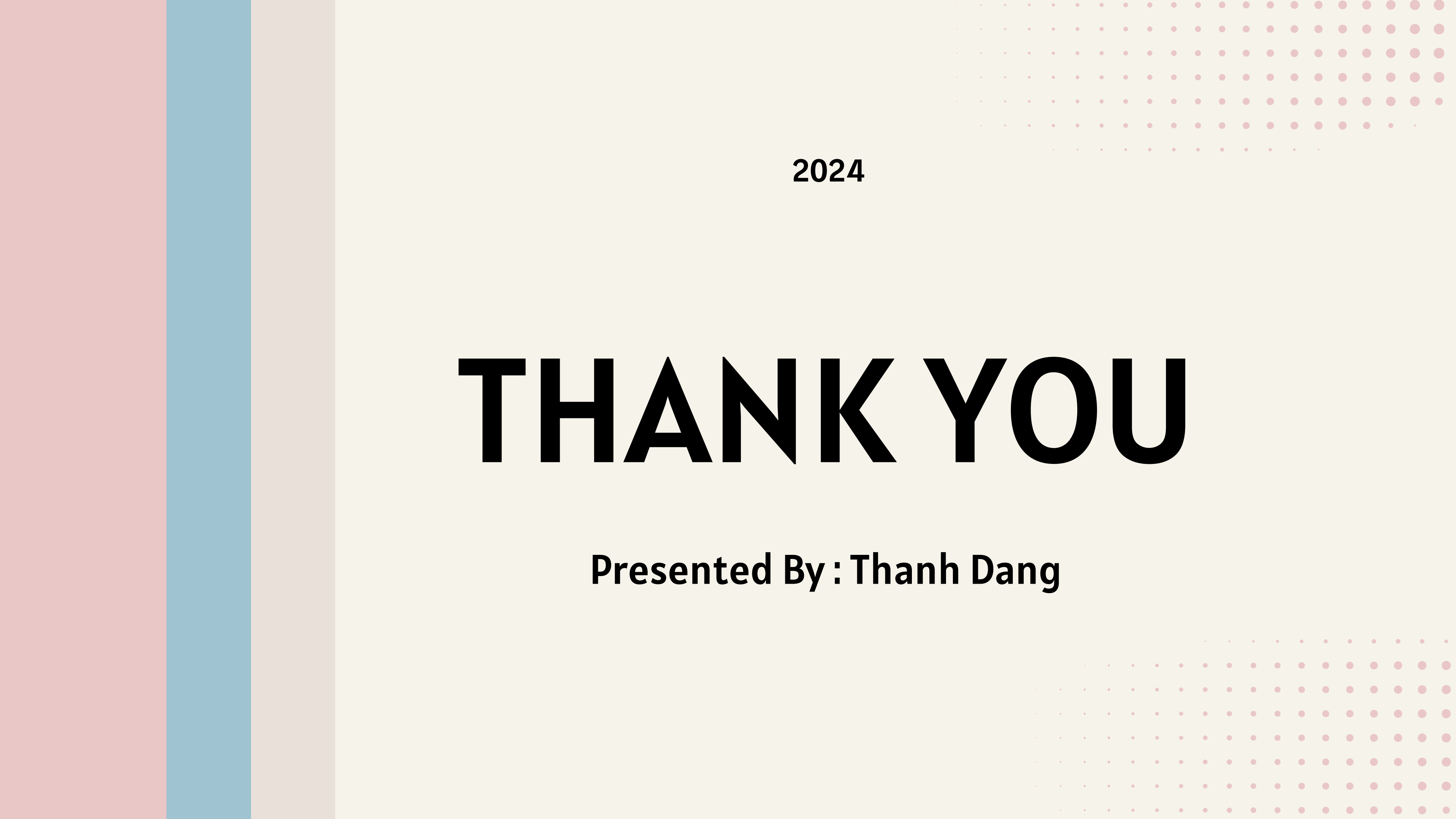
Cloud Storage
for Firebase

{filename,
imageUrl}



download Image
from imageUrl

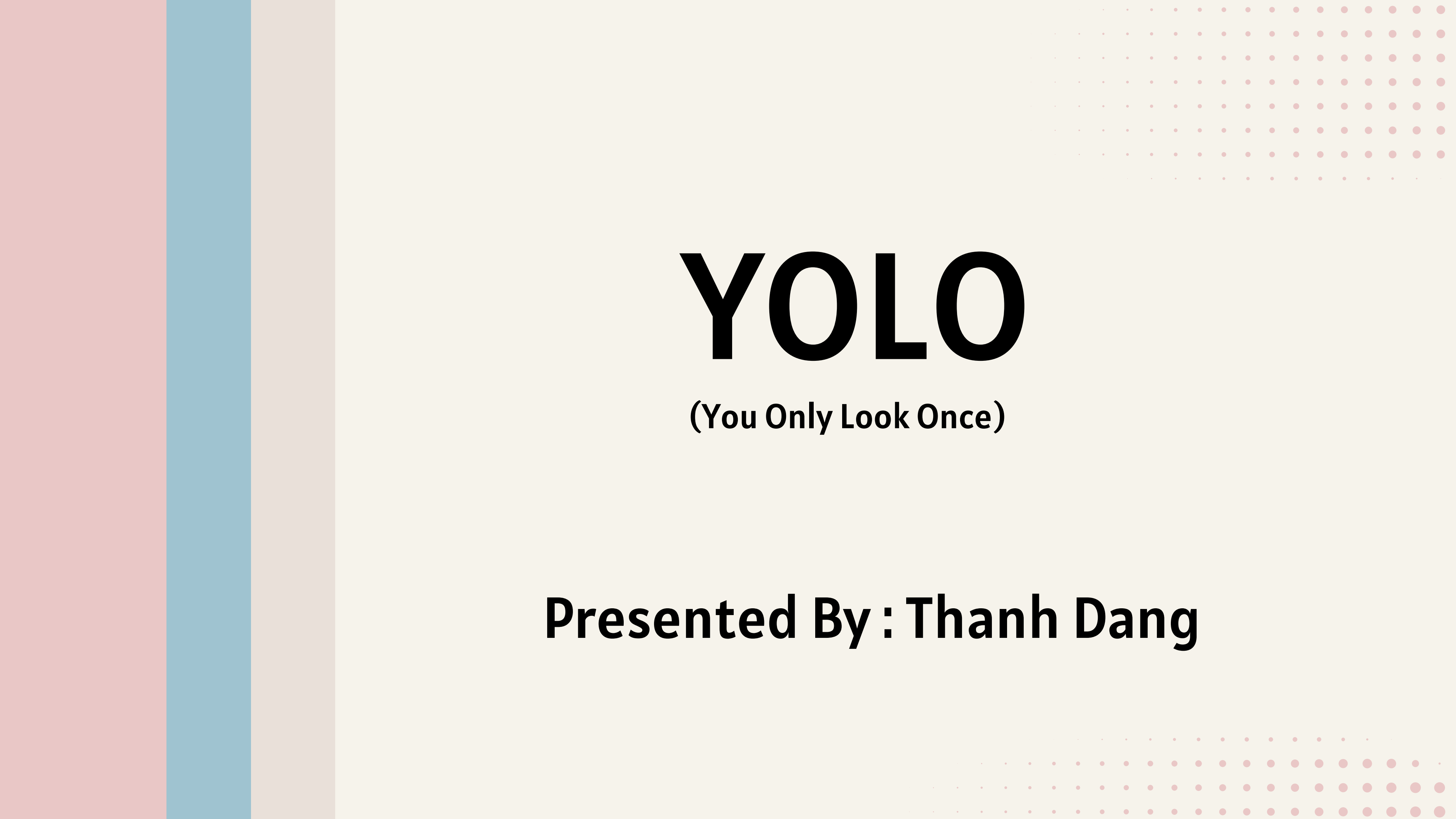


The background features three vertical stripes on the left: a wide pink stripe, a medium blue stripe, and a narrow light beige stripe. The right side of the image is a light beige background with two rectangular areas of a pink dot pattern. The top area is a 10x10 grid of dots, and the bottom area is a 10x10 grid of dots.

2024

THANK YOU

Presented By : Thanh Dang

The background features three vertical stripes on the left: a wide pink stripe, a medium blue stripe, and a narrow beige stripe. The rest of the background is a light beige color with a pattern of small, faint pink dots arranged in a grid-like fashion, with some dots missing to create a sparse effect.

YOLO

(You Only Look Once)

Presented By : Thanh Dang