

Idea proposed: Improving Policing System surveillance using VQA.

EPS (Effective Policing system) is a system that captures Images from video feed (CCTV, etc.). Visual QA will allow the person with access to the feed to analyze the image by asking questions.



Example:

How many People are there on the image?

How many people are wearing masks?



A VQA system will answer the following questions:

Input: Natural Language question

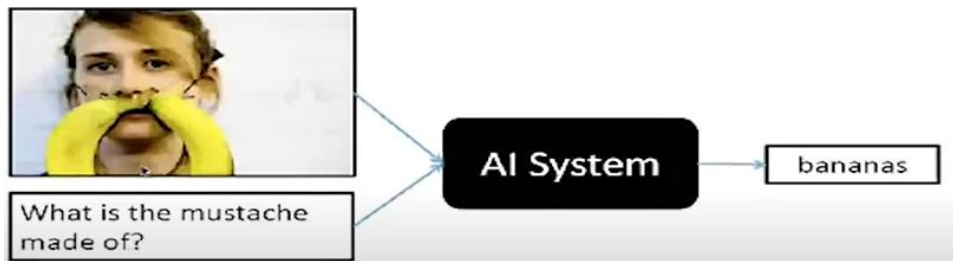
Output: Natural Language Answer.

What Sport is being played?

Who has the ball?

How many players are there in the image?

Is it raining?



Current Usage: Use to Radiologists in scan to get a second opinion, medical purposes, online shopping



Input: Is there any fracture? Output: Femoral neck Fracture

