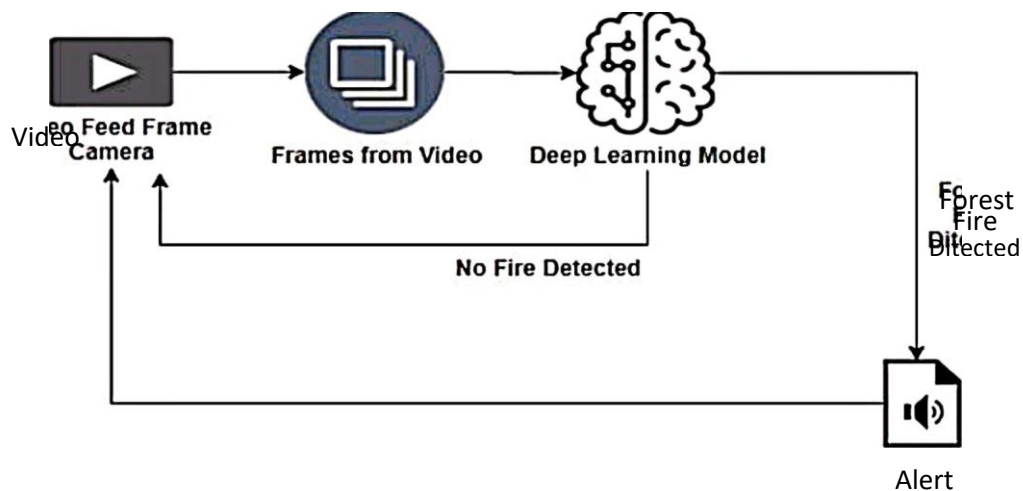


Assignment submission	3/11/ 2022
Student Name	LakshmiDevi.S
Student Roll Number	951920LCS03
Maximum Marks	2 Marks

### Solution Architecture:

Forest Fires are mainly caused by the actions of humans, but different nature and environmental phenomena, like lightning strikes or spontaneous combustion of dried leaves or sawdust, can also be credited for their occurrence. To fight forest fires, different solutions were employed throughout the years. They were primary aimed at the early detection of the fires. The simplest of these solutions is the establishment of a network of observation posts - both cheap and easy to accomplish, but also time-consuming for the involved people. The constant evolution of the information and communication technologies has led to the introduction of a new generation of solutions for early detection and even prevention of forest fires. ICT-based networks of cameras and sensors and even satellite-based solutions were developed and used in the last decades.

### TECHNICAL ARCHITECTURE:



### SOLUTION ARCHITECTURE:

