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| Date | 14 November 2022 |
| Team ID | PNT2022TMID45949 |
| Project Name | Emerging Methods for Early Detection of Forest Fires |
| Maximum Marks | Marks |

63 lines (63 sloc) 1.66 KB

In [1]:

Cannot open camera

Can't receive frame (stream end?). Exiting ...

**import** numpy **as** np

**import** cv2 **as** cv

cap **=** cv**.**VideoCapture(0)

**if not** cap**.**isOpened():

print("Cannot open camera") exit()

**while True**:

*# Capture frame-by-frame*

ret, frame **=** cap**.**read()

*# if frame is read correctly ret is True*

**if not** ret:

print("Can't receive frame (stream end?). Exiting ...")

**break**

*# Our operations on the frame come here*

gray **=** cv**.**cvtColor(frame, cv**.**COLOR\_BGR2GRAY)

*# Display the resulting frame*

cv**.**imshow('frame', gray)

**if** cv**.**waitKey(1) **==** ord('q'):

**break**

*# When everything done, release the capture*

cap**.**release()

cv**.**destroyAllWindows()

https://github.com/IBM-EPBL/IBM-Project-45076-1660728175/blob/main/video analysis/Untitled6.ipynb 1/1