**DAILY ASSESSMENT FORMAT**

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| **Date:** | **30-05-2020** | **Name:** | **Santhosh reddy** |
| **Course:** | **Python programming** | **USN:** | **4AL18EC046** |
| **Topic:** | **Build a webcam motion detector** | **Semester & Section:** | **4th sem A section** |
| **Github Repository:** | **Santhosh reddy** |  |  |

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| **AFTERNOON SESSION DETAILS** |
| **Image of session**  C:\Users\hello\Pictures\Screenshots\Screenshot (212).png |
| **Report – Report can be typed or hand written for up to two pages.**  UILDING A WEBCAM MOTION DETECTION:  \*ode picks up on motion very well, you can fiddle with the threshold variable (sdThresh) to make it near perfect for your camera and the lighting conditions etc.  \*A good start setting for sdThresh is usually around 15 to 20.  \*The tutorial carried on to add face recognition as well. That’s not quite in my remit yet, though I hope to get around to learning face recognition at some stage.  \*I need to learn the basics of Opencv first, so here we are.  \*All the credit must go to the original author(s), thank you, and I hope you don’t mind me cannibalizing your lovely code.  \*I’m just an amateur mucking about and trying to learn. |