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ID Number: 08

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| S.No | Date | Work Done Today | Next Day Plan | Important things to Remember |
| 1 | 15/05/2017 | Written code for motion and boundary for that object which is moving. | Use a union of upper body(face,ear,nose,mouth,hands),lower body to detect human motion and keep track of timefor motion | Discuss time to time with dheeraj,sunil and shravan. |
| 2 | 16/05/2017 | Updated the code wheather moving object is human or not | Wheather human is child or adult detection.weather motion is walking or running. |  |
| 3 | 17/05/2017 | Updated the code for differentiation for human and cat motion.Collected data sets | Update code for dog and cow.  Collect more data sets. |  |
| 4 | 18/05/2017 | code can identify cat,human(if part of face is visible).collected data sets. | Update for dog and bike. |  |
| 5 | 19/05/2017 | Written code for Roi.  How to cut it out in polygons and trianglesfrom agiven frame. |  | Discuss with Mr.Naveen and complete the total roi. |
| 6 | 20/05/2017 | Created ROI for Pongal vedios. | Complete seat status. |  |
| 7 | 22/05/2017 | Seat allocation for given seat completed.Almost completed total seat occupied status in Pongal. | Take data sets of Pongal from Mr.Naveen and assign threshold for particular seats and complete total seat allocation status. | Take data sets of Pongal from Mr.Naveen. |
| 8 | 23/05/2017 | Completed occupied status for Table-1 and 2 in Pongal using motion detection and Threshold values for time and stuff |  |  |
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