

# TPT3101/TPR3321 Final Year Project (FYP2) Meeting Log Trimester 2, 2020/21 (Trimester ID:2020)

Meeting Date: 29/12/2020	Meeting No.:3	
Meeting Mode: Google Meet		
Project ID: 1682	Project Type: Research-based	
Project Title : Driver Sleepiness Detection		
Student ID: 1171100243	Student Name: Joshuaa Chales Roy	
Student Programme and Specialisation: Bachelor of Computer Science (Data Science)		
Supervisor Name: Dr. Linda Chua Sook Ling	Co-Supervisor Name: Dr. Foo Lee Kien	
Collaborating Company: (if applicable)	Company Supervisor Name: (if applicable)	

## 1. WORK DONE

**Tasks:** Implementation / Testing (Application-based projects) or Evaluation of Findings and Research Contribution (Research-based projects) / Commercialisation Proposal (Application-based projects) or Research Paper (Research-based Projects) / Draft Final Report Completion

- Proceeded with next experiment set up
- Resorted to use of Google collab

#### 2. WORK TO BE DONE

**Tasks:** Implementation / Testing (Application-based projects) or Evaluation of Findings and Research Contribution (Research-based projects) / Commercialisation Proposal (Application-based projects) or Research Paper (Research-based Projects) / Draft Final Report Completion

## **Details (in point form):**

- · Proceed with next experiment set up
- Use different dataset for model training

3. PROBLEMS ENCOUNTERED AND SOLUTIONS	
<ul> <li>Problems</li> <li>Model training efficiency not good enough</li> <li>Data preprocessing unable to desired amount and cleanlines</li> </ul>	s
<ul> <li>Solution</li> <li>Apply new data source found specifically for the purpose (template matching)</li> </ul>	
4. COMMENTS (Supervisor / Co-Supervisor / Company Supervisor)	
Supervisor's Signature	Student's Signature
Co-Supervisor's Signature (if applicable)	Company Supervisor's Signature (if applicable)

### **IMPORTANT NOTES TO STUDENTS:**

- 1. Items 1 3 are to be completed by the students prior to the meeting. Item 4 is to be completed by the supervisor / co-supervisor / company supervisor.
- Student has to upload the soft copies of the meeting logs in Google Classroom and also attach them along with final report.
   Minimum requirement is SEVEN Meeting Logs (Period: Week 1 to Week 14). Students can have fortnightly meetings with the supervisor.
- 3. Log sheets provide the basis for evaluating the General Effort (Project Management, Attitude, and Technical Competency) of the student, by the supervisor and also for checking the attendance requirement of the student, by the FYP Committee.
  - This also provide the student with feedback from the supervisor / co-supervisor / company supervisor on the tasks done and provide the plan for the upcoming tasks. This can provide the motivation for the student to give consistent and efficient effort throughout the period of FYP.
- 4. Student who fails to meet the minimum requirement (seven nos.) of log sheets will not be allowed to submit FYP report.