

Meeting Minutes Journal

Meeting Details	
Date:	3rd February 2022
Time:	1600-1700
Place:	Zoom
Attendees:	Zeph, Soon Ann, Pearlyn, Livana, Henry, Professor Thivya
Absentees:	Kelly(Lesson)

Agenda
Update on current set up and computer vision environment and integration

Meeting Minutes
<ol style="list-style-type: none">1. No updates from her colleague, did some back end research (learning time will increase accuracy so suggested to increase epoch) - Prof Thivya2. Introduction of thermal camera - Zeph<ol style="list-style-type: none">a. 100 frames per secondb. Showcase the data output when a lighter or a block of ice is being presented in front of the camera3. Integration of the live dashboard and thermal camera - Zeph and Pearlyn<ol style="list-style-type: none">a. Issue with the integration with raspberry pi, will need to push back the timeline4. Update on sponsors - Zeph<ol style="list-style-type: none">a. OSS main (Kelvin)b. SCDF main (Mr Yeo)c. Schedule a feedback session with SCDF (Looking at the following week)5. Level of documentation - Zeph<ol style="list-style-type: none">a. SMT students did not take SPMb. What is the level of documentation(architecture wise?) No definitive answer from Prof Thivya because it is her first time taking over the SMT basket

Action Plan

1. To debug computer vision model on the raspberry pi
2. Skeleton of presentation out by next internal meeting