

Individual Project Logbook

Project Title: Transign

Artificial intelligence-based real-time sign language to speech translation mobile application

Supervisor: TAN PHIT HUAN

Supervisor Contact:

Supervisor Email: phithuan.tan@kdupg.edu.my
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Second Marker: DR. ANG SAU LOONG

Key Submission Dates

Terms of Reference:	
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Analysis Draft:	
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Project Report & CD:	
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Viva & Demonstration:	
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PROJECT LOG BOOK

General

This Log Book is to be used to record the progress of work on the project. It must be used during all the stages of the work,

It must be submitted to the School Office at the same time as you submit your Project Report.

The Log Book contains the following forms

- Weekly Log
- Project Proposal Review
- Agreed Modifications to Objectives

The Weekly Log Form

This form must be presented at each meeting with the supervisor.

Meetings with the supervisor should be held on a weekly basis. Generally, such meetings will last half an hour, but depending on progress they may be shorter or longer. They must take place so that the supervisor can assess your progress.

Prior to each meeting you must complete the first 4 sections of the form:

Date and Time of Meeting

As scheduled

Brief description of work done since last meeting

Number of hours spent on project since last meeting.

The other parts of the form must be completed at the meeting.

The categories for progress are defined as:

very poor	no progress has been made on the project
poor	very little of the work agreed has been undertaken, or that which has been done is of a low quality
satisfactory	the agreed work has been carried out but no further work attempted the work is of a satisfactory standard
good	the agreed work has been carried out and is of above satisfactory in quality, or the agreed work plus further work has been achieved and all the work is of a satisfactory standard
very good	Far more than the agreed work has been carried out and all the work is of exceptional quality

Weekly Log & Feedback

Date and Time of Meeting	22/9/2020			As scheduled		
Brief description of work done since last meeting						
Research on project ideas and their feasibility						
Number of hours spent on project since last meeting					48hrs	
Progress since last meeting	very poor	poor	satisfactory	good	very good	
Agreed tasks for next meeting						
Continued research of ideas, feasibility, data, and statistics on them.						
Other feedback / issues						
Lack of experience in searching for data related to topics and ideas needed, continuous researching led to learning research methods with higher efficiency						
Documents discussed (list)			Summary of supervisor's feedback			
Date and time of next meeting			29/9/2020			
Supervisor's signature			<i>Tan Phit Huan</i>			

Weekly Log & Feedback

Date and Time of Meeting	29/9/2020	As scheduled	
Brief description of work done since last meeting			
Narrowed down list of project ideas, their feasibility, pros and cons and the data behind them			
Number of hours spent on project since last meeting			48hrs
Progress since last meeting	very poor	poor	satisfactory
		<u>good</u>	very good
Agreed tasks for next meeting			
Project idea chosen, begin further research into topic and writing of proposal			
Other feedback / issues			
Difficulty deciding which idea to pick as the feasibility and data was sufficient. Discussion with supervisor made picking one easier.			
Documents discussed (list)		Summary of supervisor's feedback	
Date and time of next meeting		6/10/2020	
Supervisor's signature		Tan Phit Huan	

Weekly Log & Feedback

Date and Time of Meeting	6/10/2020			As scheduled	
Brief description of work done since last meeting					
Decided on project title, writing introduction after deeper research, lightly touched on project background.					
Number of hours spent on project since last meeting				24hrs	
Progress since last meeting	very poor	poor	<u>satisfactory</u>	good	very good
Agreed tasks for next meeting					
Continue writing the proposal, conduct better in-depth research on project background for citations and data with better relations					
Other feedback / issues					
None.					
Documents discussed (list)			Summary of supervisor's feedback		
Date and time of next meeting			13/10/2020		
Supervisor's signature			Tan Phit Huan		

Weekly Log & Feedback

Date and Time of Meeting	13/10/2020	As scheduled	
Brief description of work done since last meeting			
Finished writing project background, key concepts, and began SDLC methodology.			
Number of hours spent on project since last meeting			48hrs
Progress since last meeting	very poor	poor	satisfactory
		<u>good</u>	very good
Agreed tasks for next meeting			
Add more citations and statistics into project background, provide a better explanation of concepts and continue the proposal			
Other feedback / issues			
Confused content that should belong in introduction or project background. Read few example documents to clarify where the content rightfully belongs.			
Documents discussed (list)		Summary of supervisor's feedback	
Date and time of next meeting		20/10/2020	
Supervisor's signature		Tan Phit Huan	

Weekly Log & Feedback

Date and Time of Meeting	20/10/2020	As scheduled	
Brief description of work done since last meeting			
Finished up SDLC methodology, wrote a brief proposed work, and completed aim of project.			
Number of hours spent on project since last meeting			36hrs
Progress since last meeting	very poor	poor	satisfactory
		<u>good</u>	very good
Agreed tasks for next meeting			
Polishing proposed work after further discussion with supervisor on what functions and features would be feasible with the chosen framework and hardware. Writing the objectives next.			
Other feedback / issues			
Lack of practical experience required further research to narrow down what hardware and framework would be chosen for the planned project's features. Discussion with supervisor to clarify.			
Documents discussed (list)		Summary of supervisor's feedback	
Date and time of next meeting		27/10/2020	
Supervisor's signature		Tan Phit Huan	

Weekly Log & Feedback

Date and Time of Meeting	27/10/2020	As scheduled	
Brief description of work done since last meeting			
Wrote objectives.			
Number of hours spent on project since last meeting			3hrs
Progress since last meeting	<u>very poor</u>	poor	satisfactory
		good	very good
Agreed tasks for next meeting			
Write out the skills required, progress will be slowed down due to assignments.			
Other feedback / issues			
None			
Documents discussed (list)		Summary of supervisor's feedback	
Date and time of next meeting		3/11/2020	
Supervisor's signature		Tan Phit Huan	

Weekly Log & Feedback

Date and Time of Meeting	3/11/2020	As scheduled	
Brief description of work done since last meeting			
Wrote out skills required.			
Number of hours spent on project since last meeting			2hrs
Progress since last meeting	very poor	<u>poor</u>	satisfactory
		good	very good
Agreed tasks for next meeting			
Compiling the bibliography and sources, progress will be slowed down due to assignments.			
Other feedback / issues			
None			
Documents discussed (list)		Summary of supervisor's feedback	
Date and time of next meeting		10/11/2020	
Supervisor's signature		Tan Phit Huan	

Weekly Log & Feedback

Date and Time of Meeting	10/11/2020	As scheduled	
Brief description of work done since last meeting			
Compiled bibliography and sources.			
Number of hours spent on project since last meeting			6hrs
Progress since last meeting	very poor	<u>poor</u>	satisfactory good very good
Agreed tasks for next meeting			
Plan out the resources required and how to obtain them if needed.			
Other feedback / issues			
Lost track of a few sources and citations, spent time backtracking and reverse searching the content to find original source.			
Documents discussed (list)		Summary of supervisor's feedback	
Date and time of next meeting		17/11/2020	
Supervisor's signature		Tan Phit Huan	

Weekly Log & Feedback

Date and Time of Meeting	17/11/2020	As scheduled	
Brief description of work done since last meeting			
<p>Researched and planned what resources would be suitable and their feasibility in being attained and usability for the project.</p>			
Number of hours spent on project since last meeting			24hrs
Progress since last meeting	very poor	poor	<u>satisfactory</u> good very good
Agreed tasks for next meeting			
<p>Finish up the proposal with project structure.</p>			
Other feedback / issues			
<p>Hard choices made for hardware that was attainable yet also feasible for the project.</p>			
Documents discussed (list)		Summary of supervisor's feedback	
Date and time of next meeting		24/11/2020	
Supervisor's signature		Tan Phit Huan	

Weekly Log & Feedback

Date and Time of Meeting	24/11/2020	As scheduled	
Brief description of work done since last meeting			
Finished up future project structure and polished the proposal based on previous meeting's feedback from the supervisor			
Number of hours spent on project since last meeting			48hrs
Progress since last meeting	very poor	poor	satisfactory
		<u>good</u>	very good
Agreed tasks for next meeting			
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Other feedback / issues			
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Documents discussed (list)	Summary of supervisor's feedback		
	May consider to start development during the break		
Date and time of next meeting	TBD		
Supervisor's signature	Tan Phit Huan		

