



Research Project Progress Report

Week [8] – SIT723

Student Name:	Oscar WU
Supervisors' Names:	Daniel Ma
Project Title:	Multi-lingual COVID19 misinformation detection and model explanation
SIT723 Target Grade:	HD
Overleaf Project Link:	https://www.overleaf.com/read/pbmngdmgghsnq
Project Folder Link:	https://github.com/wuyoscar/SIT723-Reserach-Project-A
Worklog:	191
Project Plan	
Summary of the work planned with your supervisor:	<p>[Add details of the work you intended to complete, i.e., planned in consultation with your supervisors in the past/current week]</p> <p>In section of covid19 detection:</p> <ul style="list-style-type: none">To select sample from both true and false news, and then implement both LIME and SHAP. If obtained results are similar, we can conduct both model explanation methods are systematic. If else, discuss the reason of difference



Summary of the work done:	<p>[Add details of the work you completed in the past/current week] <i>If you did not manage to achieve all the planned tasks, add some explanation for the missed or incomplete tasks.</i> <i>In section of datasets:</i></p> <ul style="list-style-type: none">• <i>Finished data statistic and writing</i>• <i>Finished research approach pipeline and writing</i>
Next steps:	Next step is academic writing of result and discuss section
Overall project progress:	In week 9, try to complete mostly academic writing and discuss how to improve research project with supervisor.