sdmay23-16: Robustness of Microarchitecture Attacks/Malware Detection Tools against Advers

Week 5 Report

October 23 - October 30

Team Members

Kevin Lin — Team Member
Shi Yong Goh — Team Member
Liam Anderson — Team Member
Eduardo Robles — Team Member
Felipe Bautista — Team Member
Connor McLoud — Team Member

Summary of Progress this Report

Worked on understanding spectre attack, modifying code, ethics assignment

Pending Issues

work on spectre attack and figure out matlab/python usage

Plans for Upcoming Reporting Period

work on spectre attack and figure out matlab/python usage

Individual Contributions

Team Member	Contribution	Weekly Hours	Total Hours
Kevin Lin	Understood attack source code, worked on modifying and playing with spectre attack	9	0
Shi Yong Goh	Understood attack source code, worked on modifying and playing with spectre attack	9	0
Liam Anderson	Understood attack source code, worked on modifying and playing with spectre attack	9	0
Eduardo Robles	Understood attack source code	8	
Felipe Bautista	Understood attack source code, worked on modifying and playing with spectre attack	9	
Connor McLoud	Understood attack source code	8	0

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Citlab Activity Summa			
Gitlab Activity Summa Nothing to report.	У		