<u>Date</u>	<u>Time</u>	<u>Task</u>	<u>Notes</u>
8/30/2021	1.3 hours	Lecture	Attended Lecture
9/6/2021	1.3 hours	Lecture	Attended Lecture
9/13/2021	1.3 hours	Lecture	Attended Lecture
9/15/2021	1.5 hours	Team Meeting	Introductions, strengths, weaknesses, develop questions for sponsor
9/16/2021	1.5 hours	Team Meeting with Sponsor	Project overview, technology stack, introductions
9/20/2021	1.3 hours	Lecture	Attended Lecture
9/23/2021	1 hour	Team Meeting with TA	Project logistics, high level goals, time management, online resources
9/27/2021	1.3 hours	Lecture	Attended Lecture
9/27/2021	2 hours	Team Meeting	Work on project charter, review requirements and deliverbles
9/28/2021	3 hours	Project managment and logistics	Setting up group timesheets, meeting with TA, meeting with professor, emailing sponsor, repo managment, working on project cha
9/30/2021	1 hour	Team Meeting	Finish project charter, discuss development environment setup
10/2/2021	2 hours	Dev Environment Setup	Setting up WSL 2, installing project dependencies
10/3/2021			
	2 hours	Managing Repo	Adding timesheets to repo, writing and submitting status reprot, setting up git branches for team memebers
10/3/2021	2 hours	project research	Reading research papers, documents, and tutorials supplied by the sponsor.
10/4/2021	1.3 hours	Lecture	Attended Lecture
10/7/2021	2 hours	Team Meeting	Configured Dev environments, misc project discussion
10/11/2021	1.25 hours	Lecutre	Attended weekly lecture
10/14/2021	1 hours	Team Meeting	Discussed status reports and brainstormed requirements
10/18/2021	1.25 hours	Lecture	Attended weekly lecture
10/21/2021	1 hours	Team Meeting	Discussed status reports and brainstormed requirements
10/24/2021	1.25 hours	Lecture	Attended weekly lecture
10/28/2021	1.5 hours	Team Meeting	Discussed presentation and requirements, worked on use cases
10/31/2021	1 hour	Status Reports and Time Sheets	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory
11/1/2021	1.25 hours	Lecture	Attended weekly lecture
11/4/2021	1 hours	Team Meeting	Discussed presentation and requirements.
11/7/2021	1 hour	Status Reports and Time Sheets	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory
11/8/2021	1.25 hours	Lecture	Attended weekly lecture
11/11/2021	1 hours	Team Meeting	Discussed presentation and requirements.
11/14/2021	1 hour	Status Reports and Time Sheets	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory
11/15/2021	1.25 hours	Lecture	Attended weekly lecture
11/18/2021	1 hour	Team Meeting	Project Presentation work and planning
11/28/2021	1 hour	Status Reports and Time Sheets	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory
11/29/2021	1.25 hours	Lecture	Attended weekly lecture
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12/02/2021	1.5 hours	Team Meeting	Practice and record presentation. Review final deliverables with Kirby
12/03/2021	4 hours	Final Assignments	Finished project plan, final exam, peer review survey, time sheets, and updating repo
12/06/2021	1.25 hours	Lecture	Attended weeky lecture
01/10/2022	1.5 hours	Lecture	Attended weeky lecture
01/11/2022	1.25 hours	Reasearch	Refresher with vitis and qiskit
01/13/2022	1.25 hours	Team Meeting	Group sync, catch up on delieverables after break, update sponsor
01/15/2022	1 hour	Status Reports and Time Sheets	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory
01/21/2022	1 hour	Team Meeting	Group sync, discuss Vitis, breakout groups, UML solution diagram
01/23/2022	1 hour	Status Reports and Time Sheets	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory
01/28/2022	1 hour	Team Meeting	Group sync, discuss Vitis, breakout groups, UML solution diagram
01/31/2022	1 hour	Status Reports and Time Sheets	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory
02/04/2022	1 hour	Team Meeting	Group sync, decide teams, more UML, and more Vitis
02/05/2022	1 hour	Status Reports and Time Sheets	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory
02/06/2022	4 hours	Setting up Jupyter Lab Environment with Dependendices	Figured out install script for Cirq, Qiskit, and classical ML development
02/07/2022	2 hours	Wrote dev environment setup guide for group	Worked with group memebers to get environment working on their own machines
02/08/2022	1 Hour	Classical ML Team Meeting	Discussed SVM and MLP models, fine tuned development environment
02/09/2022	1 Hour	Create initial jupyter notebook	Loaded datasets into data frames, updated all git branches
02/10/2022	1 Hour	Create team branches for quantum and classical	Updated repo, pushed new brances to repo
02/11/2022	1 Hour	Group Meeting	Discussed next steps, made sure everyone's environment was setup and working
02/11/2022	1 hour 1 hour	Status Reports and Time Sheets Classical Team Meeting	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory worked on MLP, discussed data set issues
02/17/2022			

02/22/2022	1 hour	Classical Team Meeting	implemented SVM, worked on MLP, discussed data set issues
02/24/2022	1 hour	Classical Team Meeting	worked on MLP, discussed data set issues
02/26/2022	1 hour	Team Meeting	Group sync, worked with sponsor to figure out quantum interests
02/26/2022	2 hours	Quantum Team Environment Managment	Helped quantum team resovle dependency conflicts within the devleopment envrintonment
02/27/2022	1 hour	Status Reports and Time Sheets	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory
03/01/2022	1 hour	Classical Team Meeting	implemented SVM, worked on MLP, discussed data set issues
03/04/2022	1 hour	Classical Team Meeting	worked on MLP, discussed data set issues
03/05/2022	2 hours	Vitis AI Review	Reviewed Vitis Al documentation for importing and exporting models into the platform
03/05/2022	1 hour	Team Meeting	Group sync, worked with sponsor to figure out quantum interests
03/06/2022	2 hours	Dev environment and dependency managment	Helped both teams resovle dependency conflicts within the devleopment envrintonment
03/06/2022	1 hour	Status Reports and Time Sheets	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory
03/08/2022	1 hour	Classical Team Meeting	worked on MLP, and running the model on Vitis
03/08/2022	4 hours	Vitis Al	Worked on deploying the classic MLP to Vitis-AI
03/10/2022	1 hour	Classical Team Meeting	worked on MLP, and running the model on Vitis
03/11/2022	1 hour	Team Meeting	Group sync
03/13/2022	1 hour	Status Reports and Time Sheets	Wrote weekly status reports, updated time sheets, uploaded and updated all necessary items in the repoistory
03/14/2022	5 hours	Vitis Al	Worked with Kirby to try and get model working on Vitis-Al/Emulator