<u>Date</u>	<u>Time</u>	<u>Task</u>	<u>Notes</u>
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
9/23/2021	1 hour	Team Meeting with TA	Project logistics, high level goals, time management, online resources
9/27/2021	2 hours	Team Meeting	Work on project charter, review requirements and deliverbles
9/28/2021	1 hour	Downloaded Vitis and Read Documentaion	
9/30/2021	1 hour	Attempted to create Project on Vitis	Failed to do so after learning some portions of the software require linux os,
9/30/2021	1 hour	•	t over a good draft of the project, brought up note to Windows User about Vitis compatil
10/2/2021	2 hours	Dev Environment Setup	Setting up WSL 2, installing project dependencies
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	Lecture	Attended weekly lecture
10/14/2021	1 hr	Finishing Docker SetUp	Had to update docker before wsl2 worked
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 hr	Team Meeting	Worked on requirements document and use cases
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
11/1/2021	1.25 hours	Lecture	Attended weekly lecture
11/4/2021	1 hours	Team Meeting	Discussed presentation and requirements.
11/8/2021	1.25 hours	Lecture	Attended weekly lecture
11/10/2021	1 hr	Qiskit Environment Setup	backend dependency failing to download through conda: https://qiskit.org/documentation
11/11/2021	1 hours	Team Meeting	Discussed presentation and requirements.
11/15/2021	1.25 hours	Lecture	Attended weekly lecture
11/16/2021	2 hour	Research On MLP Classifers	Created MLP on kaggle data set, helped me understand more in depth functionality
11/17/2021	1 hour	Project Presentation Slides	Created and practiced slides for presentation with Jarek
11/18/2021	1 hour	Team Meeting	Project Presentation work and planning
11/29/2021	1.25 hours	Lecture	Attended weekly lecture
11/29/2021	.5 hr	Practices Slides for Timing of Presentation	Was not that hard to practice:)
12/02/2021	1.5 hours	Team Meeting	Practice and record presentation. Review final deliverables with Kirby
12/03/2021	3 hours	Research on Quantum	rom Kirby's Link: https://arxiv.org/abs/2109.00994v1, https://arxiv.org/abs/2108.13421v2
12/06/2021	1.25 hours	Lecture	Attended weeky lecture
01/10/2022	1.5 hours	Lecture	Attended weeky lecture
01/13/2022	1.25 hours	Team Meeting	Group sync, catch up on delieverables after break, update sponsor
01/21/2022	1 hour	Team Meeting	Group sync, discuss Vitis, breakout groups, UML solution diagram
01/28/2022	1 hour	Team Meeting	Group sync, discuss Vitis, breakout groups, UML solution diagram
01/31/2022	2 hours	qiskit Tutorial Walkthrough	Worked with Jorge on fixeing env/tutorials
02/04/2022	1 hour	Team Meeting	Group sync, decide teams, more UML, and more Vitis
02/06/2022	2 hr	Quantum Textbook Reading	Ch1
02/07/2022	2 hr	Quantum Team Meeting	Discussed plan of attack and On quantum textbook
02/10/2022	1 hr	Quantum Team Meeting	Looked through each algortithm in ch4 and ch5 found one promising algorthims
02/11/2022	1 hour	Team Meeting	Group sync, decide teams, more UML, and more Vitis