Data Mining Project

Team 2

| Project Start Date | 9/15/2023 (Friday) | | Display Week | 1 |
| Project Members | Ziad, Jason, Jacob,Kevin | | | |

WBS	TASK	LEAD	START	END	DAYS	% DONE	WORK DAYS
1	**Project Proposal**			-			-
1.1	Data Set Identification	Jason	Fri 9/15/23	Sat 9/16/23	2	100%	1
1.2	Collect 2-3 Data sets	Kevin	Sat 9/16/23	Sun 9/17/23	2	100%	0
1.3	Brainstorming session	All	Mon 9/18/23	Mon 9/18/23	1	100%	1
1.4	Pros and Cons of Each Dataset	Ziad	Tue 9/19/23	Tue 9/19/23	1	90%	1
1.4.1	Preliminary data checking	Jacob	Wed 9/20/23	Thu 9/21/23	2	75%	2
1.4.2	List of Research Questions	All	Sat 9/16/23	Mon 9/18/23	3	75%	1
1.5	Project Proposal	All	Mon 9/18/23	Fri 9/22/23	5	100%	5
1.6	Proposal Review by all members	All	Wed 9/20/23	Thu 9/21/23	2	100%	2
1.7	Final Project Proposal	All	Fri 9/22/23	Sun 9/24/23	3	90%	1
2	**Midterm Report**			-			-
2.1	Limiting Dataset to Geo location	Ziad	Tue 9/26/23	Fri 9/29/23	4	0%	4
2.2	Remove inconsistency / outliers	Jason	Sat 9/30/23	Mon 10/02/23	3	0%	1
2.3	Exploratory Data Analysis	Jacob	Mon 10/02/23	Wed 10/04/23	3	0%	3
2.4	Feature Engineering	Kevin	Thu 10/05/23	Tue 10/10/23	6	0%	4
2.5	Mid Term Report	All	Sun 10/15/23	Tue 10/17/23	3	0%	2
3	**Project Finishing Tasks**			-			-
3.1	ML Models	Ziad	Tue 10/10/23	Fri 10/13/23	4	0%	4
3.2	Evaluation of Models	Jason	Fri 10/13/23	Sun 10/15/23	3	0%	1
3.3	Brainstorming Session	All	Wed 10/18/23	Fri 10/20/23	3	0%	3
3.4	Answers to Research Questions	All	Sat 10/21/23	Thu 10/26/23	6	0%	4
3.5	Post Processing and Visualization	Jacob	Tue 10/24/23	Mon 10/30/23	7	0%	5
4	**Final Report & Presentation**			-			-
4.1	Report Writing	Kevin	Wed 11/01/23	Fri 11/10/23	10	0%	8
4.2	PPT preparation	Jason	Wed 11/01/23	Tue 11/07/23	7	0%	5
4.3	Report Review by all memebers	All	Mon 11/13/23	Thu 11/16/23	4	0%	4
4.4	PPT review by all members	All	Wed 11/15/23	Sun 11/19/23	5	0%	3
4.5	Final Report Submission and Presentation	All	Thu 11/30/23	Thu 11/30/23	1	0%	1