GANTT CHART

PROJECT TITLE	IB Sentiment Analysis Project		
PROJECT MANAGER	Jerry	DATE	3/2/22

Timeline header:

Stage	Weeks
PLANNING STAGE	WEEK 1, WEEK 2, WEEK 3, WEEK 4, WEEK 5
DESGIN STAGE	WEEK 6, WEEK 7, WEEK 8, WEEK 9
DEVELOP STAGE	WEEK 10, WEEK 11, WEEK 12
TESTING STAGE	WEEK 13
IMPLEMENTATION/EVALUATION STAGE	WEEK 14, WEEK 15

(Days across each week: M T W R F)

WBS NUMBER	TASK TITLE	START DATE	DUE DATE	DURATION
1	**Planning Stage**			
	Seeking a client	2/3/2022	2/3/2022	1
	Initial Meeting	2/11/2022	2/11/2022	1
	Propose an Idea	2/13/2022	2/13/2022	1
	Researching Pre-existing Projects	2/12/2022	2/15/2022	3
	Reading Documentations	3/2/2022	3/5/2022	2
	Request for Elevated Twitter API	3/22/2022	3/7/2022	7
2	**Designing Stage (Prototyping)**			
	Create Test Plan	2/27/2022	2/27/2022	1
	UI Design	2/28/2022	3/1/2022	1
	Flowchart	2/28/2022	3/17/2022	2
	UML & ER Diagram	3/19/2022	3/20/2022	1
	Write a Program to Retrieve Tweets	3/18/2022	3/20/2022	2
	Write Prototype with a GUI	3/20/2022	3/21/2022	1
	Consider Extensibility	3/24/2022	3/25/2022	1
	Data flow & Strucutre Diagram	3/25/2022	3/26/2022	1
	GANTT Chart	3/27/2022	3/31/2022	4
3	**Develope Stage**			
	Train sentiment analysis model	4/1/2022	4/5/2022	4
	Create Tweet retrival for past hour	4/6/2022	4/11/2022	3
	Create a homepage	4/12/2022	4/20/2022	6
	Create specific page for each crypto	4/21/2022	4/25/2022	2
4	**Test Stage**			
	Test the model	4/1/2022	4/1/2022	2
	Test the GUI	4/18/2022	4/18/2022	1
	Test on windows system	4/21/2022	4/21/2022	1
5	**Implementation Stage**			
	Install application for Client	4/14/2022	4/14/2022	1
	Meeting for evaluation	4/28/2022	4/29/2022	1
	Evaluate the feedbacks	4/29/2022	4/30/2022	1