TikTok Claims Classification Proposal

Overview:

TikTok wants to streamline their process for determining whether content violates terms of service. The task is to create a machine learning algorithm that will sort tiktoks efficiently into either claims or opinions.

Milestone	Tasks	Deliverables/Reports	Relevant Stakeholder (Optional Activity)
1	Establish structure for project workflow (PACE)	Global-level project document	
	Plan		
1a	Write a project proposal		
	Plan		
2	Compile summary information about the data	Data files ready for EDA	
	Analyze		
2a	Begin exploring the data		
	Analyze		
3	Data exploration and cleaning	EDA report	



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	Plan and Analyze		
3a	Visualization building	Tableau dashboard/visualizations	
	Analyze and Construct		
4	Compute descriptive statistics	Analysis of testing results between two important variables	
	Analyze *		
4a	Conduct hypothesis testing		
	Analyze and Construct		
5	Build a regression model		
	Analyze and Construct		
5a	Evaluate the model	Determine the success of the model	
	Execute *		
6	Build a machine learning modeł	Final model	
	Construct		
6a	Communicate final insights with stakeholders	Report to all stakeholders	



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Execute *	