

Community Name:	Kaggle Community	Course:	Ensign College - IT 340 - Fall 2024
Community Type:	An online data science and machine learning platform	Student:	Nayelly Zurita
Community Description	Community Purpose	Key Products & Services created by, offered by, or used by the community	Key Community Needs that your Business Intelligence (BI) System will support
Kaggle is a global platform where data scientists and machine learning enthusiasts participate in competitions, share datasets, and collaborate on projects. It offers tools, resources, and a collaborative environment for beginners and experts.	To provide a space for learning, collaboration, and solving data science challenges through competitions, shared code, and community support.	<ul style="list-style-type: none">• Services: Competitions, datasets, public notebooks, and discussion forums• Products: Data science projects, tutorials, datasets, and community leaderboards	<ul style="list-style-type: none">• Track member engagement, competition progress, and skills development• Improve user retention and onboarding• Analyze model performance and competition trends• Personalize recommendations for competitions and learning resources
Why does this community interest you?	I'm passionate about data science, and Kaggle offers a space to work on real-world problems while learning from others. The collaborative environment aligns with my career goals in data science.		
What are the key entities involved with this community?	Competitions, datasets, notebooks, members, courses, leaderboards		
How is data being used, can data be used, or should data be used by this community?	Data is used for model building, tracking member progress, improving engagement, and offering personalized recommendations. This version is concise but still covers the key aspects of the Kaggle community and its data-driven focus.		