

Project Team Contributions

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Individual Contributions

Student Name	Coding Tasks
Tauseef	DQN based Anomaly Detection (50%), Integrating Attention with GANS (100%), Conditioning Augmentation with GANs(100%)
Jonathon	VAE (100%), DBM (100%) Introduction (70%), background (80%), methodology (50%), discussion (100%)
Noah	DQN based Anomaly Detection (50%), Anomaly Detection using DBScan,Isolated Forests (100%), Experiments and Test Framework (100%), CTGAN baseline Tests (100%)
Aditya	Single Headed Attention Transformer Tabular Generation(100%), Multiheaded Attention Transformer Tabular Generation(100%), Tabular Transformers (100%)

High-level Tasks

Task	Contributions
Coding	Tauseef (25%), Jonathon (25%), Noah (25%), Aditya (25%)
Presentation	Tauseef (25%), Jonathon (25%), Noah (25%), Aditya (25%)
Report	Tauseef (13%), Jonathon (60%), Noah (13%), Aditya (13%)
Project Management Tasks	Tauseef (25%), Jonathon (25%), Noah (25%), Aditya (25%)