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| Team Member | Assignment Part | Contribution |
| Sanjay Munukoti - smunukot | * Penguin Dataset-Visualization, training and testing the using various hyper parameters. * Preprocessing, Visualization of Wine Dataset. * Citing References * Included the pre-processed datasets and verified. * Linear regression using OLS for wine dataset * Elastic net regression – Loss values * Bonus Task – Dataset from Buffalo - preprocessing | 50% |
| Sathwik – sgolla2 | * Penguin Dataset preprocessing till visualizations. * Splitting Training and testing data * Defining activation and cost functions. * Generating the Pickle File * Preprocessing, Visualization of Diamond Dataset. * Ridge regression using OLS for wine dataset * Elastic net regression – Early stopping * Bonus Task – Dataset from Buffalo - training | 50% |