

Capstone 3  
Predicting Company Bankruptcy  
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The data in this dataset was collected from the Taiwan Economic Journal during the years 1999 to 2009. This includes 96 features, each with important business information such as Cash Flow and Working Capital. Using these features, we will analyze 6819 instances to determine if the company went bankrupt. All instances include a class label of bankrupt or not, which is a binary class label. Because of the nature of the class label, models such as logistic regression will be employed to determine if the company went bankrupt. This dataset is unbalanced, so special consideration will be taken to ensure that the scoring function does not give a false sense of success. This dataset can be found on kaggle, as well as on the UCI Machine Learning Repository.

<https://www.kaggle.com/fedesoriano/company-bankruptcy-prediction>

<https://archive.ics.uci.edu/ml/datasets/Taiwanese+Bankruptcy+Prediction>