

Report

- **Overview** of the analysis: Explain the purpose of this analysis.
- The Purpose of this analysis is with my knowledge of machine learning and neural networks, you'll use the features in the provided dataset to create a binary classifier that can predict whether applicants will be successful if funded by Alphabet Soup. From Alphabet Soup's business team, you have received a CSV containing more than 34,000 organizations that have received funding from Alphabet Soup over the years.
- **Results:** Using bulleted lists and images to support your answers, address the following questions:
- Data Preprocessing
 - What variable(s) are the target(s) for your model?
 - The target variable is IS_SUCCESSFUL.
 - What variable(s) are the features for your model?
 - The IS_SUCCESSFUL is the feature in my model which it uses to make predictions.
 - What variable(s) should be removed from the input data because they are neither targets nor features?
 - I removed EIN and NAME because they are not relevant to my model.