1. **Overview of the analysis: Explain the purpose of this analysis.**
2. **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?**
  + IS\_SUCCESSFUL column.
  + **What variable(s) are the features for your model?**
  + Every column from application\_df
  + **What variable(s) should be removed from the input data because they are neither targets nor features?**
  + EIN and NAME columns should be dropped
* **Compiling, Training, and Evaluating the Model**
  + **How many neurons, layers, and activation functions did you select for your neural network model, and why?**
  + 8 hidden\_nodes\_layer1 and 5 hidden\_nodes\_layer2
  + **Were you able to achieve the target model performance?**
  + Almost 75%
  + **What steps did you take in your attempts to increase model performance?**
  + Adding more layers and removing more columns

1. **Summary: Summarize the overall results of the deep learning model. Include a recommendation for how a different model could solve this classification problem, and then explain your recommendation.**
2. Overall the learning model was around 74% accurate. By doing additional cleanup we could get a model with greater correlation between the input and output.