https://github.com/bbelandr/TitanicMachineLearning

- 1. Provide a justification for your design and experimental decisions.
 - In both of my models, I removed most columns except for Pclass, Age, SibSp, Parch, and Sex. I believed that these features would be the most important for determining if someone died or not.
 - Sex was one-hot encoded because it is categorical data.

work that I'm just going to submit what I have.

- The rest were normalized to make the log loss model work better with the features.
- 2. Report validation accuracy on SKLearn and From Scratch models. Is the accuracy the same? Can you provide any insights on model performance?
 - SKLearn gave me 75.4% accuracy, and my personal model apparently was 0% accuracy. I believe that my personal model performed so poorly because of the way that I submitted my data? I'm not entirely sure why it literally has a 0% score. I spent so long trying to get this to
 - I would like to know what I did wrong? The code I have written may not be the best organized code in existence.
- 3. Submit to the competition your best performing model. What was your final test score and ranking?
 - My SKLearn model achieved a score of 75.4%. That puts me at 11,385th place.

I beg for your mercy in regards to the late policy; I am submitting this around 50 minutes after 12:00 AM after a full day of work