Elaine Shan, ys3719, N19870848

Grace Yang, gy654, N10610063

5.9.2022

## **Project Contribution**

## Grace Yang:

- 1. Select the ADS analyzed in the report
- 2. Write the purpose of the ADS and its states goals in the background section
- 3. Write 3 multiple goals of the ADS and explain the possible trade-offs in the background section
- 4. Write the data collection process and analyze input features of the ADS in the input and output section
- 5. Write the implementation and validation section
- 6. Analyze the accuracy of the ADS and compare its performance across different age groups. Analyze the fairness of the ADS by computing fairness measures in the outcome section.
- 7. Analyze the transparency of the ADS, and robustness(privacy) in the outcome section
- 8. Analyze the appropriateness of the data used for the ADS and the robustness and fairness of the ADS in the summary section.
- 9. Write the code for data exploration, the analysis of fairness, and transparency.
- 10. Presentation slides and presentation

## Elaine Shan:

- 1. Select the ADS analyzed in the report
- 2. Write 2 multiple goals of the ADS and explain the possible trade-offs in the background section
- 3. Analyze output features of the ADS in the input and output section
- 4. Justify the diversity measures chosen for the analysis of ADS
- 5. Write the part C and D in the summary section
- 6. Presentation slides and presentation