This folder contains an HTML index, and a word document containing the summary of methodology and results.

It also contains 2 ipynb files, a pkl file and a zipped folder.

‘trainer.ipynb’ , which was used to preprocess the data and train the models.

‘tester.ipynb’, which was used to deploy the best performing model and make predictions

‘emotion\_model.pkl’, the model architecture and weights

'fer2013’, the zipped folder, which contains the images used to train the dataset, across 7 categories. In order the categories are: 0: "Angry", 1: "Disgust", 2: "Fear", 3: "Happy", 4: "Sad", 5: "Surprise", 6: "Neutral".