

Training/Testing Results

Below are the results for training and testing of the three data sets provided in the *data/* folder.

Table 1: Data Set 1 (Restaurant) Results

| | |
|-------------------------------------|-------|
| Training Accuracy (with Pruning) | 62.5% |
| Testing Accuracy (with Pruning) | 75% |
| Training Accuracy (without Pruning) | 50% |
| Testing Accuracy (without Pruning) | 75% |

Table 2: Data Set 2 (IDs) Results

| | |
|-------------------------------------|------|
| Training Accuracy (with Pruning) | 100% |
| Testing Accuracy (with Pruning) | 100% |
| Training Accuracy (without Pruning) | 100% |
| Testing Accuracy (without Pruning) | 100% |

Table 3: Data Set 3 (EDU) Results

| | |
|-------------------------------------|--------|
| Training Accuracy (with Pruning) | 55.56% |
| Testing Accuracy (with Pruning) | 25% |
| Training Accuracy (without Pruning) | 77.78% |
| Testing Accuracy (without Pruning) | 25% |

Corruption Results

