|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Model** | **Mean Train Accuracy** | **Mean Train Loss** | **Mean Validation/Test Accuracy** | **Mean Validation/Test Loss** | **Prediction Time (s)** | **Training Time (s)** |
| Naïve Model | - | - | 45% | - | 5 | - |
| Decision Tree | - | - | 40% | - | 0.18 | 98 |
| Version 1 | 85% | 0.54 | 71.5% | 0.986 | 7 | 51 |
| Version 2 | 92.6% | 0.45 | 77.7% | 0.86 | 4 | 120 |
| Final Version | 97.7% | 0.09 | 70.6% | 1.76 | 4.5 | 53.8 |
| Self-Supervised Pretrained Model |  |  |  |  |  |  |