

enron1

MultilayerPerceptron

| Layers | Time (sec) | Accuracy |
|--------|------------|----------|
| 3 | 97.07 | 94.9561% |
| 5 | 120.12 | 94.5175% |
| 7 | 160.35 | 94.0789% |
| 10 | 232.09 | 94.9561% |

LibSVM

| | | |
|------------|------|----------|
| linear | 0.61 | 93.2018% |
| polynomial | 0.72 | 85.0877% |
| sigmoid | 0.71 | 77.4123% |

enron4

MultilayerPerceptron

| Layers | Time (sec) | Accuracy |
|--------|------------|----------|
| 3 | 284.1 | 98.1584% |
| 5 | 363.55 | 97.9742% |
| 7 | 543.41 | 98.1584% |
| 10 | 612.14 | 97.9742% |

LibSVM

| | | |
|------------|------|----------|
| linear | 0.71 | 96.1326% |
| polynomial | 0.86 | 93.1860% |
| sigmoid | 0.77 | 82.6888% |

hw2

MultilayerPerceptron

| Layers | Time (sec) | Accuracy |
|--------|------------|----------|
| 3 | 101.25 | 92.2594% |
| 5 | 145.77 | 93.9331% |
| 7 | 174.69 | 92.4686% |
| 10 | 222.8 | 92.6778% |

LibSVM

| | | |
|------------|------|----------|
| linear | 0.62 | 91.0042% |
| polynomial | 0.67 | 85.9833% |
| sigmoid | 0.7 | 78.2427% |