RF:

|  |  |  |  |
| --- | --- | --- | --- |
| n | FAI | 解释集训练模型accuracy | 测试集训练模型accuracy |
| 1 | 0.9146 | 0.92 | 0.93 |
| 2 | 0.8467 | 0.85 | 0.93 |
| 3 | 0.8141 | 0.81 | 0.93 |
| 4 | 0.8769 | 0.88 | 0.93 |
| 5 | 0.8769 | 0.88 | 0.93 |
| 6 | 0.8769 | 0.88 | 0.93 |
| 7 | 0.8769 | 0.88 | 0.93 |
| 8 | 0.8769 | 0.88 | 0.93 |
| 9 | 0.8769 | 0.88 | 0.93 |
| 10 | 0.8769 | 0.88 | 0.93 |
| 11 | 0.8769 | 0.88 | 0.93 |
| 12 | 0.8769 | 0.88 | 0.93 |
| 13 | 0.8769 | 0.88 | 0.93 |
| 14 | 0.8769 | 0.88 | 0.93 |
| 15 | 0.8769 | 0.88 | 0.93 |
| 16 | 0.8769 | 0.88 | 0.93 |
| 17 | 0.8769 | 0.88 | 0.93 |
| 18 | 0.8769 | 0.88 | 0.93 |
| 19 | 0.8769 | 0.88 | 0.93 |
| 20 | 0.8769 | 0.88 | 0.93 |
| 21 | 0.8769 | 0.88 | 0.93 |
| 22 | 0.8769 | 0.88 | 0.93 |
| 23 | 0.8769 | 0.88 | 0.93 |
| 24 | 0.8769 | 0.88 | 0.93 |
| 25 | 0.8769 | 0.88 | 0.93 |
| 26 | 0.8769 | 0.88 | 0.93 |
| 27 | 0.8769 | 0.88 | 0.93 |
| 28 | 0.8769 | 0.88 | 0.93 |
| 29 | 0.8769 | 0.88 | 0.93 |
| 30 | 0.8769 | 0.88 | 0.93 |

SVC:

|  |  |  |  |
| --- | --- | --- | --- |
| n | FAI | 解释集训练模型accuracy | 测试集训练模型accuracy |
| 1 | 0.6558 | 0.63 | 0.96 |
| 2 | 0.6558 | 0.63 | 0.96 |
| 3 | 0.6558 | 0.63 | 0.96 |
| 4 | 0.6558 | 0.63 | 0.96 |
| 5 | 0.6558 | 0.63 | 0.96 |
| 6 | 0.6558 | 0.63 | 0.96 |
| 7 | 0.6558 | 0.63 | 0.96 |
| 8 | 0.6558 | 0.63 | 0.96 |
| 9 | 0.6558 | 0.63 | 0.96 |
| 10 | 0.6558 | 0.63 | 0.96 |
| 11 | 0.6558 | 0.63 | 0.96 |
| 12 | 0.6558 | 0.63 | 0.96 |
| 13 | 0.6558 | 0.63 | 0.96 |
| 14 | 0.6558 | 0.63 | 0.96 |
| 15 | 0.6558 | 0.63 | 0.96 |
| 16 | 0.6558 | 0.63 | 0.96 |
| 17 | 0.6558 | 0.63 | 0.96 |
| 18 | 0.6558 | 0.63 | 0.96 |
| 19 | 0.6558 | 0.63 | 0.96 |
| 20 | 0.6558 | 0.63 | 0.96 |
| 21 | 0.6558 | 0.63 | 0.96 |
| 22 | 0.6558 | 0.63 | 0.96 |
| 23 | 0.6558 | 0.63 | 0.96 |
| 24 | 0.6558 | 0.63 | 0.96 |
| 25 | 0.6558 | 0.63 | 0.96 |
| 26 | 0.6558 | 0.63 | 0.96 |
| 27 | 0.6558 | 0.63 | 0.96 |
| 28 | 0.6558 | 0.63 | 0.96 |
| 29 | 0.6558 | 0.63 | 0.96 |
| 30 | 0.6558 | 0.63 | 0.96 |

MLP:

|  |  |  |  |
| --- | --- | --- | --- |
| n | FAI | 解释集训练模型accuracy | 测试集训练模型accuracy |
| 1 | 0.6407 | 0.63 | 0.96 |
| 2 | 0.6407 | 0.63 | 0.96 |
| 3 | 0.6407 | 0.63 | 0.96 |
| 4 | 0.6407 | 0.63 | 0.96 |
| 5 | 0.6407 | 0.63 | 0.96 |
| 6 | 0.6407 | 0.63 | 0.96 |
| 7 | 0.6407 | 0.63 | 0.96 |
| 8 | 0.6407 | 0.63 | 0.96 |
| 9 | 0.6407 | 0.63 | 0.96 |
| 10 | 0.6407 | 0.63 | 0.96 |
| 11 | 0.6407 | 0.63 | 0.96 |
| 12 | 0.6407 | 0.63 | 0.96 |
| 13 | 0.6407 | 0.63 | 0.96 |
| 14 | 0.6407 | 0.63 | 0.96 |
| 15 | 0.6407 | 0.63 | 0.96 |
| 16 | 0.6407 | 0.63 | 0.96 |
| 17 | 0.6407 | 0.63 | 0.96 |
| 18 | 0.6407 | 0.63 | 0.96 |
| 19 | 0.6407 | 0.63 | 0.96 |
| 20 | 0.6407 | 0.63 | 0.96 |
| 21 | 0.6407 | 0.63 | 0.96 |
| 22 | 0.6407 | 0.63 | 0.96 |
| 23 | 0.6407 | 0.63 | 0.96 |
| 24 | 0.6407 | 0.63 | 0.96 |
| 25 | 0.6407 | 0.63 | 0.96 |
| 26 | 0.6407 | 0.63 | 0.96 |
| 27 | 0.6407 | 0.63 | 0.96 |
| 28 | 0.6407 | 0.63 | 0.96 |
| 29 | 0.6407 | 0.63 | 0.96 |
| 30 | 0.6407 | 0.63 | 0.96 |