RF:

|  |  |  |  |
| --- | --- | --- | --- |
| n | FAI | 解释集训练模型accuracy | 测试集训练模型accuracy |
| 1 | 0.7971 | 0.73 | 0.78 |
| 2 | 0.8454 | 0.72 | 0.78 |
| 3 | 0.8309 | 0.76 | 0.78 |
| 4 | 0.7971 | 0.72 | 0.78 |
| 5 | 0.8647 | 0.73 | 0.78 |
| 6 | 0.8647 | 0.74 | 0.78 |
| 7 | 0.8502 | 0.81 | 0.78 |
| 8 | 0.8841 | 0.79 | 0.78 |
| 9 | 0.8696 | 0.78 | 0.78 |
| 10 | 0.9179 | 0.79 | 0.78 |
| 11 | 0.9130 | 0.76 | 0.78 |
| 12 | 0.9082 | 0.78 | 0.78 |
| 13 | 0.9034 | 0.77 | 0.78 |
| 14 | 0.8937 | 0.76 | 0.78 |
| 15 | 0.9372 | 0.79 | 0.78 |
| 16 | 0.9082 | 0.80 | 0.78 |
| 17 | 0.8937 | 0.78 | 0.78 |
| 18 | 0.9227 | 0.78 | 0.78 |
| 19 | 0.9130 | 0.75 | 0.78 |
| 20 | 0.9227 | 0.77 | 0.78 |
| 21 | 0.9130 | 0.78 | 0.78 |
| 22 | 0.9179 | 0.76 | 0.78 |
| 23 | 0.9420 | 0.79 | 0.78 |
| 24 | 0.9662 | 0.79 | 0.78 |
| 25 | 1.0 | 0.78 | 0.78 |

SVC:

|  |  |  |  |
| --- | --- | --- | --- |
| n | FAI | 解释集训练模型accuracy | 测试集训练模型accuracy |
| 1 | 0.5217 | 0.46 | 0.79 |
| 2 | 0.5217 | 0.46 | 0.79 |
| 3 | 0.5217 | 0.46 | 0.79 |
| 4 | 0.5217 | 0.46 | 0.79 |
| 5 | 0.5217 | 0.46 | 0.79 |
| 6 | 0.5217 | 0.46 | 0.79 |
| 7 | 0.5217 | 0.46 | 0.79 |
| 8 | 0.4783 | 0.54 | 0.79 |
| 9 | 0.5217 | 0.46 | 0.79 |
| 10 | 0.4783 | 0.54 | 0.79 |
| 11 | 0.5217 | 0.46 | 0.79 |
| 12 | 0.4783 | 0.54 | 0.79 |
| 13 | 0.4783 | 0.54 | 0.79 |
| 14 | 0.6570 | 0.71 | 0.79 |
| 15 | 0.8696 | 0.81 | 0.79 |
| 16 | 0.8406 | 0.77 | 0.79 |
| 17 | 0.8841 | 0.80 | 0.79 |
| 18 | 0.8841 | 0.80 | 0.79 |
| 19 | 0.8551 | 0.79 | 0.79 |
| 20 | 0.8744 | 0.79 | 0.79 |
| 21 | 0.8986 | 0.81 | 0.79 |
| 22 | 0.9179 | 0.80 | 0.79 |
| 23 | 0.9469 | 0.78 | 0.79 |
| 24 | 0.9855 | 0.78 | 0.79 |
| 25 | 1.0 | 0.79 | 0.79 |

MLP:

|  |  |  |  |
| --- | --- | --- | --- |
| n | FAI | 解释集训练模型accuracy | 测试集训练模型accuracy |
| 1 | 0.4300 | 0.54 | 0.76 |
| 2 | 0.4300 | 0.54 | 0.76 |
| 3 | 0.5652 | 0.47 | 0.76 |
| 4 | 0.5700 | 0.46 | 0.76 |
| 5 | 0.5990 | 0.64 | 0.76 |
| 6 | 0.4300 | 0.54 | 0.76 |
| 7 | 0.5700 | 0.46 | 0.76 |
| 8 | 0.5797 | 0.47 | 0.76 |
| 9 | 0.5700 | 0.46 | 0.76 |
| 10 | 0.5894 | 0.48 | 0.76 |
| 11 | 0.5700 | 0.46 | 0.76 |
| 12 | 0.5700 | 0.46 | 0.76 |
| 13 | 0.6329 | 0.51 | 0.76 |
| 14 | 0.6715 | 0.54 | 0.76 |
| 15 | 0.8502 | 0.74 | 0.76 |
| 16 | 0.8213 | 0.74 | 0.76 |
| 17 | 0.8357 | 0.77 | 0.76 |
| 18 | 0.8986 | 0.77 | 0.76 |
| 19 | 0.8986 | 0.78 | 0.76 |
| 20 | 0.9179 | 0.75 | 0.76 |
| 21 | 0.8551 | 0.71 | 0.76 |
| 22 | 0.9275 | 0.76 | 0.76 |
| 23 | 0.9420 | 0.75 | 0.76 |
| 24 | 0.9758 | 0.74 | 0.76 |
| 25 | 1.0 | 0.76 | 0.76 |