RF:

|  |  |  |  |
| --- | --- | --- | --- |
| n | FAI | 解释集训练模型accuracy | 测试集训练模型accuracy |
| 1 | 0.8068 | 0.81 | 0.78 |
| 2 | 0.8696 | 0.81 | 0.78 |
| 3 | 0.8696 | 0.85 | 0.78 |
| 4 | 0.8986 | 0.81 | 0.78 |
| 5 | 0.8986 | 0.80 | 0.78 |
| 6 | 0.8986 | 0.80 | 0.78 |
| 7 | 0.8986 | 0.80 | 0.78 |
| 8 | 0.8986 | 0.80 | 0.78 |
| 9 | 0.8986 | 0.80 | 0.78 |
| 10 | 0.8986 | 0.80 | 0.78 |
| 11 | 0.8986 | 0.80 | 0.78 |
| 12 | 0.8986 | 0.80 | 0.78 |
| 13 | 0.8986 | 0.80 | 0.78 |
| 14 | 0.8986 | 0.80 | 0.78 |
| 15 | 0.8986 | 0.80 | 0.78 |
| 16 | 0.8986 | 0.80 | 0.78 |
| 17 | 0.8986 | 0.80 | 0.78 |
| 18 | 0.8986 | 0.80 | 0.78 |
| 19 | 0.8986 | 0.80 | 0.78 |
| 20 | 0.8986 | 0.80 | 0.78 |
| 21 | 0.8986 | 0.80 | 0.78 |
| 22 | 0.8986 | 0.80 | 0.78 |
| 23 | 0.8986 | 0.80 | 0.78 |
| 24 | 0.8986 | 0.80 | 0.78 |
| 25 | 0.8986 | 0.80 | 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 | 0.4783 | 0.54 | 0.79 |
| 4 | 0.4783 | 0.54 | 0.79 |
| 5 | 0.4783 | 0.54 | 0.79 |
| 6 | 0.4783 | 0.54 | 0.79 |
| 7 | 0.4783 | 0.54 | 0.79 |
| 8 | 0.4783 | 0.54 | 0.79 |
| 9 | 0.4783 | 0.54 | 0.79 |
| 10 | 0.4783 | 0.54 | 0.79 |
| 11 | 0.4783 | 0.54 | 0.79 |
| 12 | 0.4783 | 0.54 | 0.79 |
| 13 | 0.4783 | 0.54 | 0.79 |
| 14 | 0.4783 | 0.54 | 0.79 |
| 15 | 0.4783 | 0.54 | 0.79 |
| 16 | 0.4783 | 0.54 | 0.79 |
| 17 | 0.4783 | 0.54 | 0.79 |
| 18 | 0.4783 | 0.54 | 0.79 |
| 19 | 0.4783 | 0.54 | 0.79 |
| 20 | 0.4783 | 0.54 | 0.79 |
| 21 | 0.4783 | 0.54 | 0.79 |
| 22 | 0.4783 | 0.54 | 0.79 |
| 23 | 0.4783 | 0.54 | 0.79 |
| 24 | 0.4783 | 0.54 | 0.79 |
| 25 | 0.4783 | 0.54 | 0.79 |

MLP:

|  |  |  |  |
| --- | --- | --- | --- |
| n | FAI | 解释集训练模型accuracy | 测试集训练模型accuracy |
| 1 | 0.5217 | 0.52 | 0.76 |
| 2 | 0.5797 | 0.47 | 0.76 |
| 3 | 0.5797 | 0.48 | 0.76 |
| 4 | 0.5797 | 0.48 | 0.76 |
| 5 | 0.5894 | 0.48 | 0.76 |
| 6 | 0.5894 | 0.48 | 0.76 |
| 7 | 0.5894 | 0.48 | 0.76 |
| 8 | 0.5894 | 0.48 | 0.76 |
| 9 | 0.5894 | 0.48 | 0.76 |
| 10 | 0.5894 | 0.48 | 0.76 |
| 11 | 0.5894 | 0.48 | 0.76 |
| 12 | 0.5894 | 0.48 | 0.76 |
| 13 | 0.5894 | 0.48 | 0.76 |
| 14 | 0.5894 | 0.48 | 0.76 |
| 15 | 0.5894 | 0.48 | 0.76 |
| 16 | 0.5942 | 0.48 | 0.76 |
| 17 | 0.6522 | 0.54 | 0.76 |
| 18 | 0.6522 | 0.55 | 0.76 |
| 19 | 0.6522 | 0.55 | 0.76 |
| 20 | 0.6522 | 0.55 | 0.76 |
| 21 | 0.6522 | 0.55 | 0.76 |
| 22 | 0.6522 | 0.55 | 0.76 |
| 23 | 0.6522 | 0.55 | 0.76 |
| 24 | 0.6522 | 0.55 | 0.76 |
| 25 | 0.6522 | 0.55 | 0.76 |