RF:

|  |  |  |  |
| --- | --- | --- | --- |
| n | FAI | 解释集训练模型accuracy | 测试集训练模型accuracy |
| 1 | 0.8819 | 0.87 | 0.95 |
| 2 | 0.9148 | 0.87 | 0.95 |
| 3 | 0.8681 | 0.83 | 0.95 |
| 4 | 0.8214 | 0.80 | 0.95 |
| 5 | 0.7225 | 0.71 | 0.95 |
| 6 | 0.6511 | 0.63 | 0.95 |
| 7 | 0.6593 | 0.64 | 0.95 |
| 8 | 0.6593 | 0.64 | 0.95 |
| 9 | 0.6593 | 0.64 | 0.95 |
| 10 | 0.6593 | 0.64 | 0.95 |
| 11 | 0.6593 | 0.64 | 0.95 |
| 12 | 0.6593 | 0.64 | 0.95 |
| 13 | 0.6593 | 0.64 | 0.95 |
| 14 | 0.6593 | 0.64 | 0.95 |
| 15 | 0.6593 | 0.64 | 0.95 |
| 16 | 0.6593 | 0.64 | 0.95 |
| 17 | 0.6593 | 0.64 | 0.95 |
| 18 | 0.6593 | 0.64 | 0.95 |
| 19 | 0.6593 | 0.64 | 0.95 |
| 20 | 0.6593 | 0.64 | 0.95 |
| 21 | 0.6593 | 0.64 | 0.95 |
| 22 | 0.6593 | 0.64 | 0.95 |
| 23 | 0.6593 | 0.64 | 0.95 |
| 24 | 0.6593 | 0.64 | 0.95 |
| 25 | 0.6593 | 0.64 | 0.95 |
| 26 | 0.6593 | 0.64 | 0.95 |
| 27 | 0.6593 | 0.64 | 0.95 |
| 28 | 0.6593 | 0.64 | 0.95 |
| 29 | 0.6593 | 0.64 | 0.95 |
| 30 | 0.6593 | 0.64 | 0.95 |
| 31 | 0.6593 | 0.64 | 0.95 |

SVC:

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| --- | --- | --- | --- |
| n | FAI | 解释集训练模型accuracy | 测试集训练模型accuracy |
| 1 | 0.5879 | 0.60 | 0.95 |
| 2 | 0.5879 | 0.60 | 0.95 |
| 3 | 0.5879 | 0.60 | 0.95 |
| 4 | 0.4121 | 0.40 | 0.95 |
| 5 | 0.4121 | 0.40 | 0.95 |
| 6 | 0.4121 | 0.40 | 0.95 |
| 7 | 0.4121 | 0.40 | 0.95 |
| 8 | 0.4121 | 0.40 | 0.95 |
| 9 | 0.4121 | 0.40 | 0.95 |
| 10 | 0.4121 | 0.40 | 0.95 |
| 11 | 0.4121 | 0.40 | 0.95 |
| 12 | 0.4121 | 0.40 | 0.95 |
| 13 | 0.4121 | 0.40 | 0.95 |
| 14 | 0.4121 | 0.40 | 0.95 |
| 15 | 0.4121 | 0.40 | 0.95 |
| 16 | 0.4121 | 0.40 | 0.95 |
| 17 | 0.4121 | 0.40 | 0.95 |
| 18 | 0.4121 | 0.40 | 0.95 |
| 19 | 0.4121 | 0.40 | 0.95 |
| 20 | 0.4121 | 0.40 | 0.95 |
| 21 | 0.4121 | 0.40 | 0.95 |
| 22 | 0.4121 | 0.40 | 0.95 |
| 23 | 0.4121 | 0.40 | 0.95 |
| 24 | 0.4121 | 0.40 | 0.95 |
| 25 | 0.4121 | 0.40 | 0.95 |
| 26 | 0.4121 | 0.40 | 0.95 |
| 27 | 0.4121 | 0.40 | 0.95 |
| 28 | 0.4121 | 0.40 | 0.95 |
| 29 | 0.4121 | 0.40 | 0.95 |
| 30 | 0.4121 | 0.40 | 0.95 |
| 31 | 0.4121 | 0.40 | 0.95 |

MLP:

|  |  |  |  |
| --- | --- | --- | --- |
| n | FAI | 解释集训练模型accuracy | 测试集训练模型accuracy |
| 1 | 0.5714 | 0.59 | 0.93 |
| 2 | 0.5714 | 0.59 | 0.93 |
| 3 | 0.5769 | 0.60 | 0.93 |
| 4 | 0.5907 | 0.61 | 0.93 |
| 5 | 0.7253 | 0.74 | 0.93 |
| 6 | 0.7033 | 0.68 | 0.93 |
| 7 | 0.7033 | 0.68 | 0.93 |
| 8 | 0.7033 | 0.68 | 0.93 |
| 9 | 0.7033 | 0.68 | 0.93 |
| 10 | 0.7033 | 0.68 | 0.93 |
| 11 | 0.7033 | 0.68 | 0.93 |
| 12 | 0.7033 | 0.68 | 0.93 |
| 13 | 0.7033 | 0.68 | 0.93 |
| 14 | 0.7033 | 0.68 | 0.93 |
| 15 | 0.7033 | 0.68 | 0.93 |
| 16 | 0.7033 | 0.68 | 0.93 |
| 17 | 0.7033 | 0.68 | 0.93 |
| 18 | 0.7033 | 0.68 | 0.93 |
| 19 | 0.7033 | 0.68 | 0.93 |
| 20 | 0.7033 | 0.68 | 0.93 |
| 21 | 0.7033 | 0.68 | 0.93 |
| 22 | 0.7033 | 0.68 | 0.93 |
| 23 | 0.7033 | 0.68 | 0.93 |
| 24 | 0.7033 | 0.68 | 0.93 |
| 25 | 0.7033 | 0.68 | 0.93 |
| 26 | 0.7033 | 0.68 | 0.93 |
| 27 | 0.7033 | 0.68 | 0.93 |
| 28 | 0.7033 | 0.68 | 0.93 |
| 29 | 0.7033 | 0.68 | 0.93 |
| 30 | 0.7033 | 0.68 | 0.93 |
| 31 | 0.7033 | 0.68 | 0.93 |