

Accuracy
firefly with precision default
A=accuracy, S=performance increase

Network Name	Bayesian	SVM	MLP	DecisionTree	RandomForest
Alexnet	A=60.0% S=12.39%**	A=0.0% S=39.94%**	A=100.0% S=19.31%	A=100.0% S=19.31%	A=80.0% S=0.0%
Inception	A=90.91% S=11.37%	A=34.85% S=-38.46%	A=77.27% S=5.89%	A=93.94% S=35.4%**	A=87.88% S=17.14%
Mobilenets160	A=100.0% S=0.0%	A=100.0% S=0.0%	A=100.0% S=0.0%	A=100.0% S=0.0%	A=100.0% S=0.0%
ResNet	A=100.0% S=0.0%	A=40.0% S=-23.85%**	A=100.0% S=0.0%	A=100.0% S=0.0%	A=100.0% S=0.0%
VGG-16	A=61.54% S=13.91%	A=38.46% S=0.0%	A=46.15% S=5.13%	A=69.23% S=80.96%**	A=69.23% S=16.01%
FCN-16s	A=66.67% S=30.11%	A=33.33% S=-6.29%	A=66.67% S=34.84%	A=33.33% S=145.38%**	A=33.33% S=145.38%**
Network-in-Network	A=33.33% S=20.09%**	A=33.33% S=49.15%**	A=33.33% S=20.09%**	A=100.0% S=34.42%	A=66.67% S=0.0%

** the results with the asterisk show some incomplete results
for example prediction suggested an algorithm that could not be used