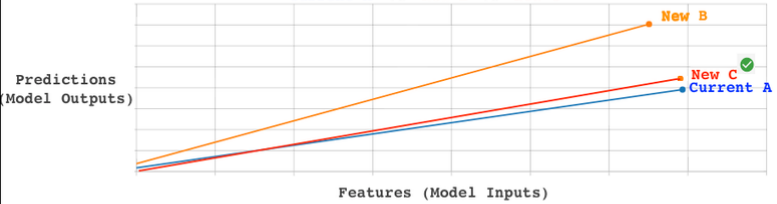## TRAINING AND VALIDATION ACCURACY (Batch, Offline)

Model	Validation Accuracy	Training Accuracy	Batch Size	Learning Rate	Steps	Training Time
☑ Current A	91.48%	89.00%	100	0.025	5,500	1:00:08
☑ New B	92.22%	96.00%	100	0.05	5,500	0:58:05
☑ New C ✓	96.00%	91.48%	100	0.25	5,500	1:00:05

PREDICTION PRECISION (Real-Time, Online)

Current A vs New B vs New C

Predictions (Model Outputs)

New B
New C ✓
Current A

Features (Model Inputs)

PREDICTION RESPONSE TIME (Real-Time, Online)

Current A

2,095	0
0	202
0	0

5% Traffic Split

Host: 227.9/s
Cluster: 227.9/s
$0.00003/p

Hosts	1	90th	16ms
Median	8ms	99th	28ms
Mean	9ms	99.5th	28ms

New B

2,164	0
0	111
0	0

20% Traffic Split

Host: 230.4/s
Cluster: 230.4/s
$0.00003/p

Hosts	1	90th	7ms
Median	2ms	99th	20ms
Mean	3ms	99.5th	20ms

New C ✓

2,219	0
0	69
0	0

75% Traffic Split

Host: 231.8/s
Cluster: 231.8/s
$0.00001/p

Hosts	1	90th	1ms
Median	0ms	99th	17ms
Mean	0ms	99.5th	17ms