

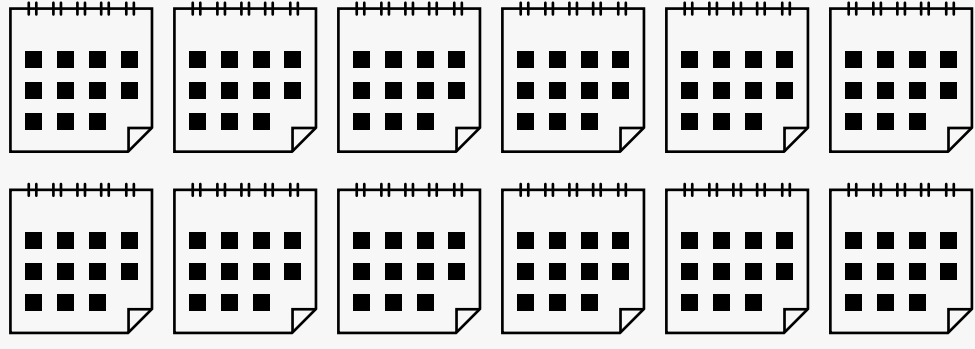
Machine Learning Platform

Build vs. Buy: by the numbers

Why you shouldn't write your own MLOps software

⌚ TIME & EFFORT

Build



6 mo - 1 year

+Lifecycle management

Buy

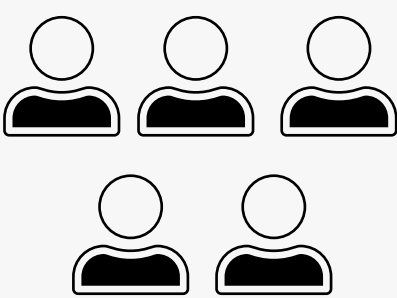


30 min

Onboarding + automated lifecycle

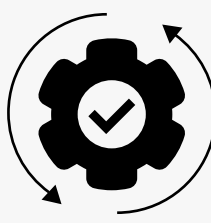
👤 PEOPLE

Build



3+ Engineers
2+ DevOps

Buy

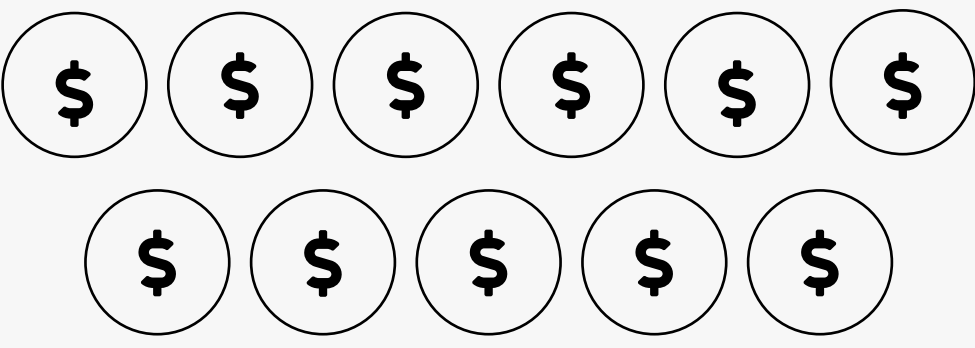


0 Humans

Full MLOps automation
& Lifecycle Management

\$ COST

Build



\$541,571 / yr

\$114,121 (3) + \$99,604 (2)
Cost of 3 full time
ML Engineers + 2 DevOps

Buy

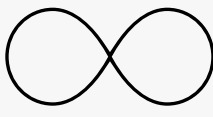


\$50k / yr

Starting annual subscription

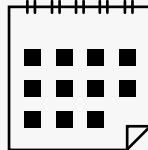
📅 YEARS TO PROFIT

Build



16.4 years

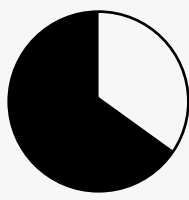
Buy



1 month

% OPPORTUNITY COST

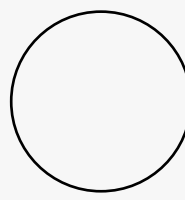
Build



65%

of data scientists timespent
on DevOps

Buy



0%

of time spent on DevOps
100% time spent on algorithms

Focus more on building high impact models
and less on technical complexity