Deep Learning: Performance
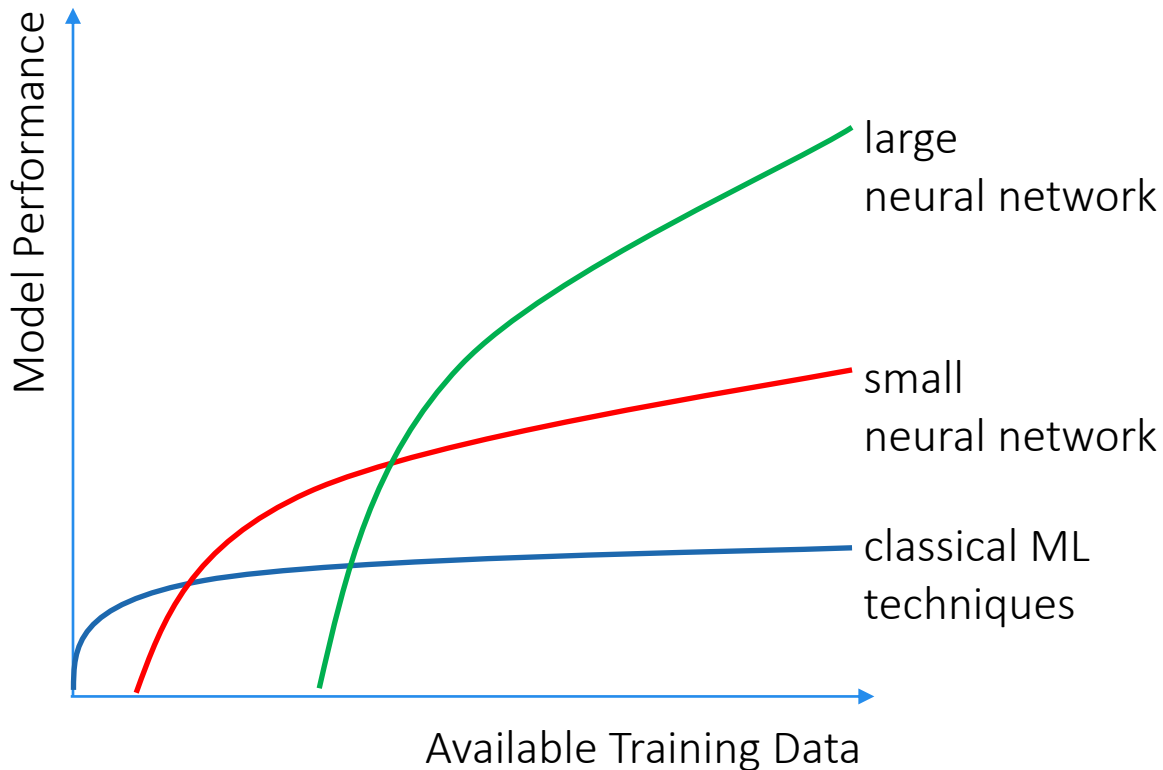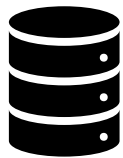
Bert Gollnick

Deep Learning: Performance

- Classical ML techniques work best for small datasets
- With increasing size of available data → neural networks outperform classical techniques
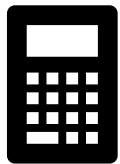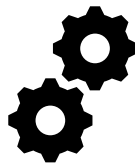
- Mainly four reasons why Deep Learning took off.

More
Data

Moore's Law
More computing
Power
GPU's

Better
Algorithms

Open
Source