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Research Interest

ML Serving · Networked Systems

Serving Machine Learning Applications

Tiny Parts

Fast
Less Accurate
(maybe!)

Turned to Several Smaller Models

BIG NN
Accurate
Slow
Expensive

Distribute

Orchestrate
Schedule
Scale

Bottlenecks?

Idle Resources

Security Implications?

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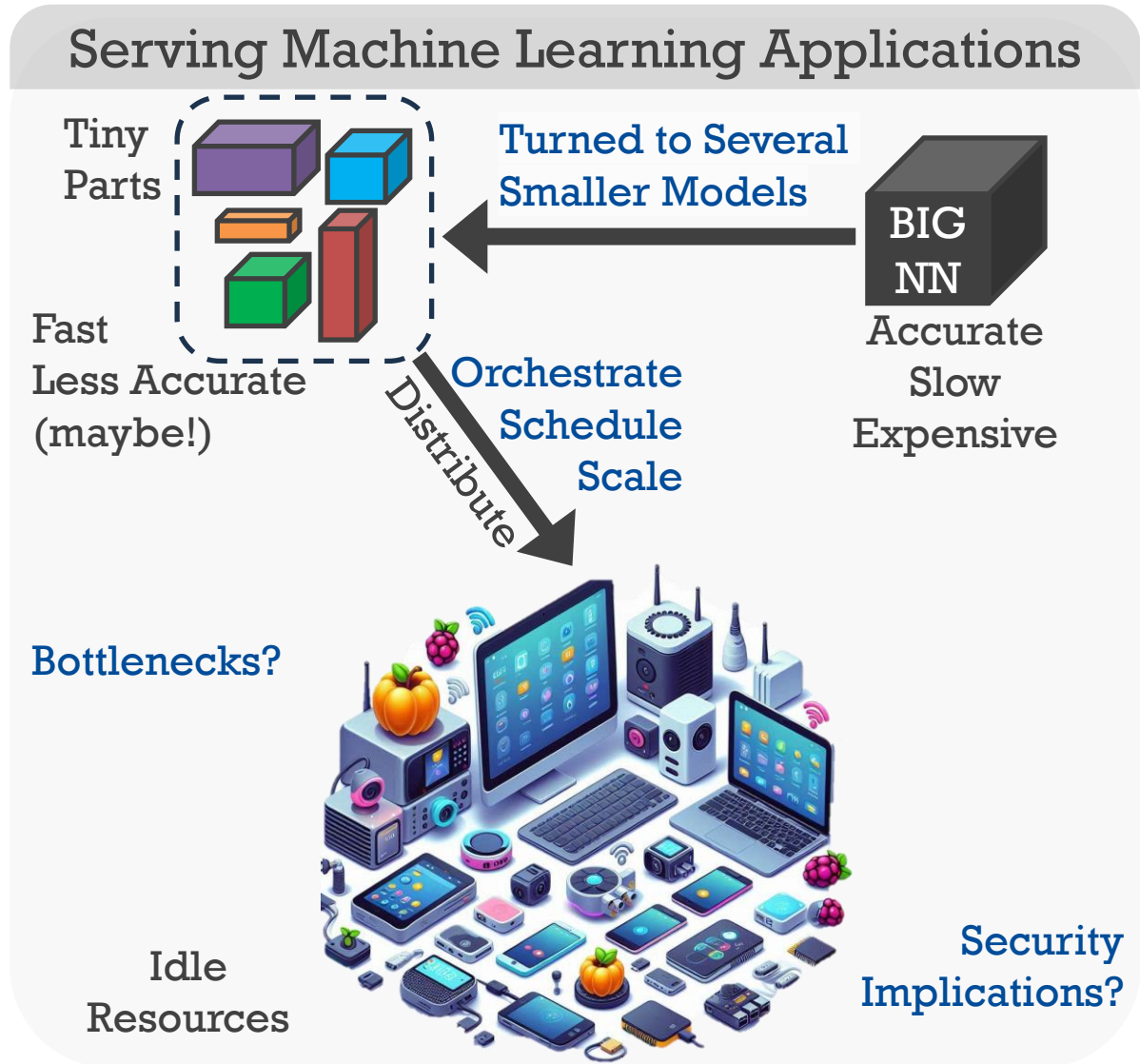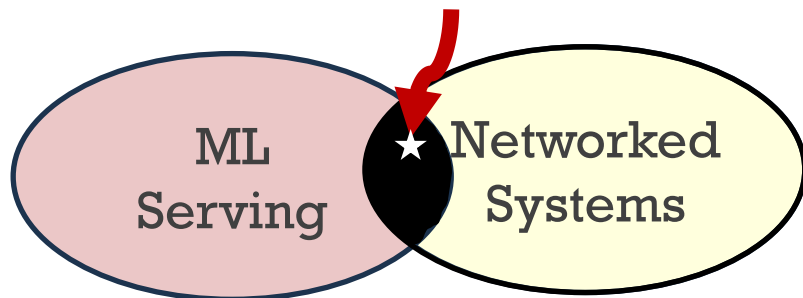nrasadi.github.io

Questions / Topics for Discussion:

ML Serving, Edge AI, and …
scalability, robustness, democratization, and trustworthiness

Reproducibility in …
Machine Learning *and* Networked Systems

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