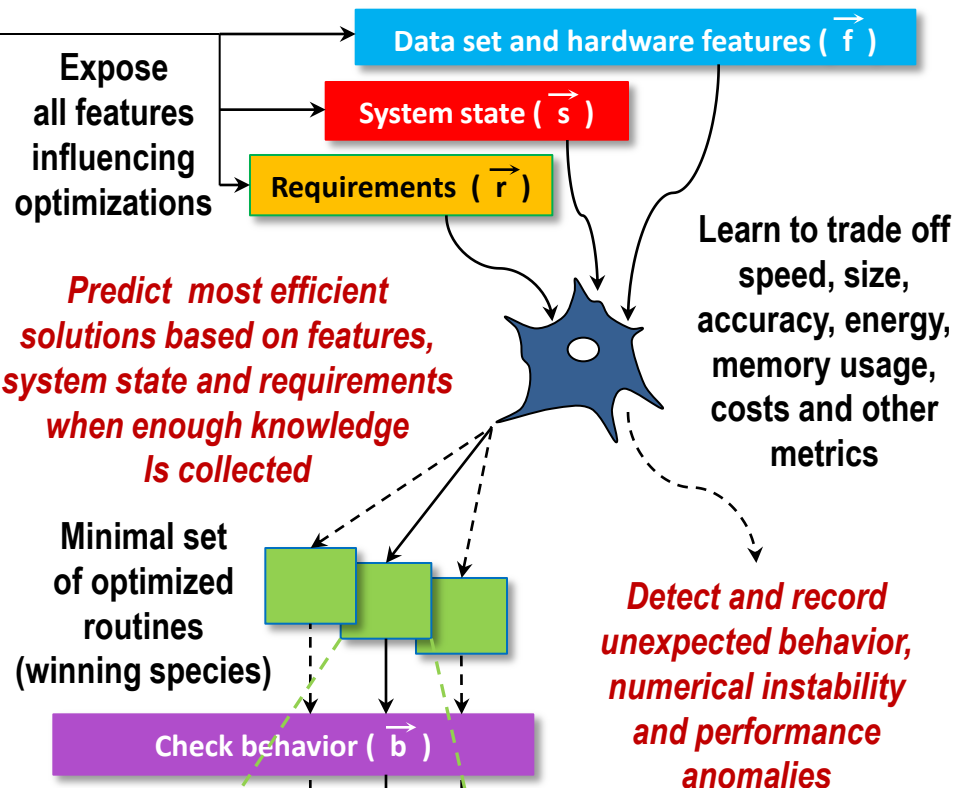
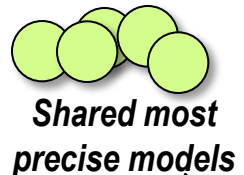


Standard API for non-adaptive libraries

Adaptive libraries (BLAS, FFT, NN) continuously assembled from the most efficient routines (species) as plugins



Shared data sets



Most efficient species

Shared routines

Most efficient optimizations

Expose to the community to

- expose more optimizations
- add different algorithms
- find missing features
- improve predictive models
- add more data sets

Repositories with continuously optimized workloads and kernels