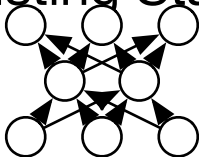


## Existing Stack

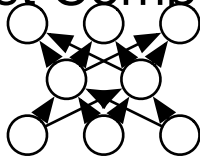


Fixed Collection of  
Optimization Choices

Fixed Optimization  
Strategy

Fixed Hardware  
Environment

## SeaNet Components



Flexible Workload  
Optimization Search  
Spaces

Modular  
Automatic  
Optimization  
Components

RPC Runtime and  
Environment

Various Hardware  
Backends