

Experiments

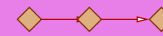
Protein-protein
interaction networks



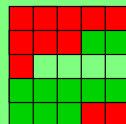
Transcriptional
regulatory
networks



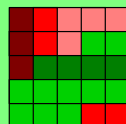
Metabolic
pathways



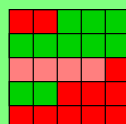
Heat shock



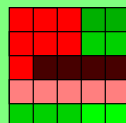
Cold shock



Carbon
starvation



Desiccation



Universal
network

ActiveNetwork
computation

ActiveNetwork
mining

Condition-specific
ActiveNetworks

Cross-condition
ActiveNetworks

Hypotheses

ActiveNetworks for each condition

