Apollo Common User Interface Controls

Graph Control

Disclaimer

Goal

Features

* Have single root node
* Coloring & alpha indicate data set type:
  + User created
  + System created (lighter colors + more see through)
* Coloring & alpha indicate location of data set:
  + Local
  + Remote on LAN
  + Remote on WAN
  + Remote on web
* Child nodes can be collapsed by clicking a button on the parent
* Nodes can be moved around
* Nodes can be automatically placed
* Nodes can be filtered. Filtered out nodes are made more see through
* Nodes can be selected. Upon selecting a non-top-level node all the parents are highlighted in successively lighter colors
* Nodes can be styled based on the type of data
* Data binding to a node should be possible
* Each node type can have its own context menu. Global menu items should be inheritable (?)