

Highlights: Scaling the PuNDIT Project for Wide Area Deployments

PuNDIT is a NSF SSI project which uses perfSONAR data to identify and localize network problems

Meta goal is to meet an often expressed need to **automate** watching/analyzing perfSONAR metrics to inform users/site-admins when there are real network problems they should address.

This presentation describes the architecture and work-to-date

The project is preparing to release the initial software soon after the perfSONAR 4.0 release

— See further details at <http://pundit.gatech.edu>

— User GUI mock-up <http://punditui.aglt2.org/>