Dashboard GUI

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Overview

• Uses GridFTP transfer logs
• Covers transfers to and from SLAC
  • Current data sample only covers SLAC
• Web-based program
• Two styles of display
  • Tables for details
  • Charts for overview
• Limit results based on:
  • Time
  • Source
  • Direction
Setup

• Data stored in PostgreSQL database

• Webpage uses JavaScript and AJAX calls

• PHP backend controls database access
Learning

- Unique, practical learning experience
- First experience with PostgreSQL and PHP graphics
- More practice with web design and PHP
Demonstration