

SirMon on the Web

2007 Sirius User Group
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Welcome to the 1990s: why put SirMon on the web?

- Better display, especially for long lists, plus just easier on the eye.
- Improves clarity of SirMon (and 204).
- Better printing.
- Ability to present views independent of each other (help text simultaneous with data).



Increased Functionality of WebMon



- Composite views.
- Code reduction and improvements.
- Integration of historical reporting / data presentation.



Historical Reporting

- Began life as a graphics demo at SUG 2004.
- VML graphing,
- MS-XML style spreadsheets,
- Simple comma-delimited data.
- Data collected is the SirMon System Overview set of stats.



Special Technology

- AJAX for page refresh
- DHTML Fly-out menus for navigation
- MS-XML Spreadsheet formatted extracts
- JavaScript update timer
- VML for historical graphics



What's Lost in Webbification

- At the moment, access to user-defined views (next release).
- User and File detail screens (next release).
- Single-user and Single-file tracking over time (the “noscroll” screens).
- Precise timing control.



Enhancements

- Updateable top section
- Addition of user-defined menus to fly-outs
- Generalization of graphics display to non-MS browsers
- iFrame maintenance of views - XML/XSLT
- Server-side sorting
- Server-side filtering
- DHTML mouse-over help



To Infinity... and Beyond

- Webification of other UL/SPF products
 - SirScan
 - SirFile
 - M204MyAdmin

