
Specification of the IPFIX File Format draft-ietf-ipfix-file-03

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IPFIX Files in Review

- Standard flow storage format useful for interoperability,
- Flat binary files ideal for flow storage,
- IPFIX message format ideal for flow records...
- Therefore, we propose a file format based on IPFIX messages.
- Conceptually, treats the filesystem as a high-latency transport for IPFIX.

-03: Last Call Comments

- Added FlowStart/FlowEnd IEs for nano-, micro-, and millisecond timestamp resolution.
- Guidelines for Message boundaries in CP/File Writer case.
- Editorial changes
 - Title: “Specification of the IPFIX File Format”
 - Introduction and Terminology slightly reworked for clarity
 - Review of use of terminology throughout document
 - Clarify Transport Session equivalence
 - Various minor typographical corrections and clarifications

Next Steps

- WGLC done
- Submission to IESG: now.
- Thanks to all for your comments and work on this draft over the past two and a half years.