

draft-ietf-opsawg-sbom- access-00

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This is an update

- Draft now posted as a WG draft
- We are ready to go with editorial changes for -01 based on earlier feedback
- We still have some open questions.

Open Questions

- Is there a single SBOM or multiple SBOMs that are to be discovered?
- If there are multiple SBOMs, where do we apply an array?
- There is this other thing called “VEX” (Vulnerability Exploitability Exchange)
 - Common Vulnerability Reporting Format is one possible example.
 - <http://docs.oasis-open.org/csaf/csaf-cvrf/v1.2/csaf-cvrf-v1.2.html>
 - This answers the question: “Is this thing vulnerable to a particular CVE”?
 - There may be other formats in which this question is answered (CycloneDX)
 - Should we add this capability?
 - Key value: fewer phone calls when a device ISN’T vulnerable

More Open Questions

- We probably want to **remove** SWID references, add CycloneDX references, and maybe add one or two others as well
- Relationship to ROLLIE

Going forward

- How about doing something with this stuff at the IETF 111 Hackathon?
 - Interest?