

Common Security Advisory Framework (CSAF) TC Working Session

Meeting Date: May 15, 2019

Time: 1:00 pm US EDT

1. Call to Order and Welcome

Meeting called to order @ 1:05 PM US EDT

2. Participants

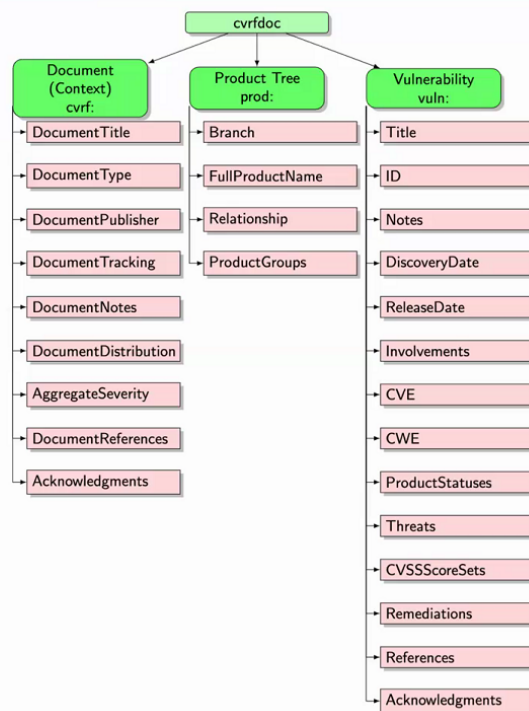
2.1.1 Members Present

Company	Name	Role
Cisco Systems	Mike Gorski	Member
TIBCO Software Inc.	Eric Johnson	Voting Member
Cisco Systems	Rhonda Levy	Voting Member
RedHat	Langley Rock	Not registered
Cisco Systems	Omar Santos	Chair
Microsoft	Dan West	Member
Kaiser Permanente	Jonathan Bitle	Voting Member
Cisco Systems	Troy Fridley	Voting Member
Carnegie Mellon University	Art Manion	Voting Member

5. Meeting Notes

- Omar—
 - Shared schema asked for comments – has everyone had a chance to look at it?
- Art has not had a chance to look at it.
- Omar –
 - It is available in the sandbox on GitHub. Omar reposted it there and shared on the screen.
- Eric –
 - Description, examples and titles that are shown were created to get started on the project.
 - 1- **Action:** Omar will try and look for real life examples.
 - Did not document everything. Still stuff to add to improve documentation. For example, explanations of what goes in descriptions and what they are used for. Used for generation of JSON in document and for the rest of the text?
 - Omar says yes. Instead of a lengthily WORD doc. What tool is used for transformation? JSON to MD – visual studio code. JSON schema 2 MD generated mark down.
 - Omar – what will be the most convenient tool to use to share information/contributions?

- Troy – GitHub is good.
- Eric – people do not go and look at stuff. Whenever a pull request from a contribution is received, they send an HTML view of it. Suggests reminding people that they can contribute on GitHub. Something like, “Please review and make a contribution.”
- Eric – 3 things to do,
 - 1- start looking at breaking apart into different chunks, vulnerabilities, assign people different parts. Compare to CVRS and see where we want to bring in info.
 - 2- 2 Another thing, more CVRF documentations; make sure we can parse them for JSON / CCEF.
 - 3- 3 In context of JSON, stuff that we tossed out of window, KeyRef, need to add to documentation. These are things that cannot be enforced in the schema but need to call out. Product Ids for example. Document at a program location that cannot be schema.
- **Action:** Omar – will send email out. Will divide and track CVRF as it is shown here:



- **Action:** Omar – will do both. Regarding parsing – Michael will contribute. We can get help from outside too. Will try to get 1 or 2 examples from Cisco and will work with REDHAT. They have good CVRF examples. They potentially can be used as examples.
- **Action:** Dan West – will get some examples from his side.
- Eric – product trees are complex and include subtle groups. JSON may not be good for examples of product trees; but is good for validations, product status or threats.

- Useful to track down but do not know for sure. For discovery dates, the devil is in the details. To capture intent of schema, examples can help.
- Dan – has not seen these but knows that they can affect each other. May be a long list though.
 - **Action:** Omar – will put user links of companies that we know are using CVRF and highlight a couple from Cisco that are good examples. Just look at documents or look at list with specific examples.
 - Eric likes that idea of getting examples, instead of digging through data.
 - Langley – wants to contribute but does not know how.
 - Eric – CVRF schema to JSON format, there are not a lot of documents that do that. How they use the structure of CVRF is of interest.
 - **Action:** Langley – will provide some information that is beneficial with examples. Pick out interesting CVRF in code.
 - **Action:** Omar – will post in GitHub repositories for others to use.
 - Eric – some allow us to document externally – dates e.g., there could be issues with a date. We can make a list of JSON schema independently. We can do this independently. While documenting we could specify constraints, schema cannot do that.
 - Art – Will be hosting a VRE two-day workshop before summit next week. They will be looking for a universal data object record, with known formats and uses – main topic CVRF. The goal is to design a universal standard. Hopefully in post meeting, in next CSAF call, will give an update
 - .

6. Next Meeting

Next Meeting will be a **monthly meeting** on Wednesday, June 12, 2019 at 1:00 PM US EDT

7. Adjourn

The meeting was adjourned at 1:38 PM US EDT.
--