

Agenda for the CVSS SIG meeting – 02/14/2006 Meeting:

This meeting was held on Tuesday, February 14, 2006
Conference Call

Attending: Peter Mell, Luann Johnson, Gerhard Eschelbeck, Gavin Reid, Mike Scheck, Art Manion, Anton Chuvakin, Sasha Romanosky, Robin Sterzer

Agenda:

- 1) Roll call
- 2) Report status on action items from previous meeting on, 01/17/06:
 - a. Gavin – Will follow up with Mike C in providing an update on the website and timelines
 - b. Gavin – Research and document the three new additions provided by Art and send to team to vote
 - c. Team – Establish what a quorum in voting feedback into CVSS
 - d. Robin/Gavin – Obtain list of vendors who have adopted CVSS and is using it in production and publish on site
 - e. Gavin – Follow up with Pete regarding the use of the CVSS logo on website and documentation
- 3) CVSS Structure, Strategy and Process:
 - a. Methodology for incorporating feedback into CVSS
 - i. Adoption List
 - ii. 2nd change – Additional granularity for target distribution
 - iii. 3rd change – Access Vector
 - b. Comparison on CVSS Scores
- 4) Administrative:
 - a. CVSS v1.x documentation status update and proposed changes
- 5) Roundtable: Updates/Needs/Questions

Discussion:

- 1) Roll call
- 2) Report status on action items from previous meeting on, 01/17/06:
 - a. Gavin – Will follow up with Mike C in providing an update on the website and timelines – HP hosts the FIRST website. They have rules and regulations to be followed. There have been talks to moving to an ASP. In the meantime there have been renegotiations with the contractors. Changes/additions are being done in a day or two. Long term items will be done in the distant future. There is still no archiving capability available.
 - b. Gavin – Research and document the three new additions provided by Art and send to team to vote – There were two new additions and Gavin sent them to the team for discussion. One was for extra granularity to the target distribution. How can we get repeatable scores.
Cisco has worked with the PSIRT team and scored all product vulnerabilities that have been released. Some issues were discovered and will be documented on the best practices documentation. (action item)
 - c. Team – Establish what a quorum in voting feedback into CVSS – Continue with the original thought of 70% for the vote.
 - d. Robin/Gavin – Obtain list of vendors who have adopted CVSS and is using it in production and publish on site – Last version sent by Gavin. Will send it to FIRST to be published (action item)
 - e. Gavin – Follow up with Pete regarding the use of the CVSS logo on website and documentation – Peter has contacted his graphic designer and they will discuss

today on finalizing the logo. Peter will provide an update as to when we can adopt.
(action item)

- 3) CVSS Structure, Strategy and Process:
 - a. Methodology for incorporating feedback into CVSS.
 - i. Adoption List – The list has been completed and will send to FIRST to be published. (action item)
 - ii. 2nd change – Additional granularity for target distribution – Add a medium low. This adds an extra granularity. It might be/can be abused. Anton indicated that more granularities will be useful. Art will write up the documentation to support this granularity for the target distribution in detail. (action item)
 - iii. 3rd change – Access Vector – Mixing different attributes. Gavin will send to the team. Art will champion this. He will write something up and send to the team. (action item)
 - b. Comparison on CVSS Scores – We no longer need to continue with the scoring comparison.
- 4) Administrative:
 - a. CVSS v1.x documentation status update and proposed changes – Proposed changes have been posted. The draft has been done. Waiting for an update from Mike S.

Roundtable: Updates/Needs/Questions

- 1) Peter – Link with distribution of CVSS scores by NIST. He has looked at the metrics and scoring algorithm. The algorithm is good, but might need some adjustments. Small changes to the existing standards. Peter is working on a paper on his findings. It is not complete but will send to the team in a few weeks (action item)
- 2) Gavin – No additions
- 3) Mike – No additions
- 4) Sasha – Should get the vendors together to discuss their scoring. It would be good for them to get together for them to compare their scores. Gavin will talk to them about this (action item). Peter's Senior Analyst will work on this along with Gerhard, Ron Gula and Amol. They should send to the SIG what worked well and what did not.
- 5) Luann – Where are Qualys scores located and who is it available to? The scores are available to the customers. Not sure if it is posted to the website. Tenables and ndvs are publicly available.
- 6) Anton – Will send to the list the environmental scores
- 7) Art – No additions

Action Items:

- 1) Gavin/Mike – Document PSIRT team's findings and issues discovered into the best practice documentation
- 2) Gavin – Send adoption list to FIRST to be published
- 3) Peter – Provide update on CVSS logo and when we can adopt
- 4) Art – Document in detail the 2nd change – Additional granularity for target distribution – and send to the team for comments
- 5) Art – Document in detail the 3rd change – Access Vector – Mixing different attributes – and send to the team for comments
- 6) Peter – Write up on the CVSS algorithm findings
- 7) Gavin – Talk to Peter, Gerhard, Ron and Amol about vendors discussing their scoring and provide comparisons on their scores