## Agenda for the CVSS SIG meeting – 09/20/2005 Meeting:

This meeting was held on Tuesday, September 20, 2005 Conference Call

Attending: Gavin Reid, Mike Scheck, Luann Johnson, Will Dormann, Catherine Nelson, Mike Schiffman, Art Manion, Yurie Ito, Sasha Romanosky, Robin Sterzer

## Agenda:

- 1) Roll call
- 2) Report status on action items from previous meeting on, 08/25/2005:
  - a. Mike C.– research archiving the mailers Mike and Don are looking into archiving the mailers
  - b. Catherine/Anton Own Best Practices documentation status update
  - c. Gavin Provide Mike C with items that need to be posted to the FIRST site.
  - d. Mike C. Follow up on the status of items to be posted to FIRST
  - e. Pete/Anton/Gerhard Collaborate on sharing the scores within vendors They will set up a meeting for next week to discuss this further.
  - f. Art Send slides from FIRST to team and Gavin
  - g. Gavin Verify the list that Gavin has with Mike S. and formalize CVSS organizational list and publish
  - h. Gavin Send team the verbiage for "levels/type of actions" to be taken by the team for agreement and adoption.
  - i. Mike C. Provide comments and feedback to the team from his meeting with Microsoft
  - j. Jim D. Compare the CVE number of all the setters and extract the CVE number and score. Will send out the data to the team that is needed.
  - k. Team Send Please email Jim this information in plain text.
  - I. Catherine Confirm that Bryan Banta is available to tabulate the scores. She will get back to us next week.
  - m. Catherine/Mike Scheck Draft of the Best Practices documentation completed by next team meeting
  - n. Mike S. Meet with the original team to go over CVSS v2 documentation. Provide status update
  - o. Robin Reschedule meetings and provide team with new schedule
  - p. Team Press release provide feedback no later then Friday, August 26th
- 3) CVSS Structure, Strategy and Process:
- 4) Administrative:
  - a. Status on groups sharing scoring vulnerabilities
  - b. Status on Draft Best Practices documentation
  - c. CVSS v2 documentation status update and proposed changes
  - d. Press release status
  - e. Topic for In-person meeting at FIRST TC 0n November 14-15<sup>th</sup> in Redwood City, CA
  - f. Team meeting schedule Tuesdays at 7:00 (pst):
    - September 20, 2005 October 18, 2005 November 14<sup>th</sup> or 15<sup>th</sup>, 2005 December 13, 2005 (moved up a week for the holidays) January 17, 2006 February 21, 2005
- 5) Roundtable: Updates/Needs/Questions

## Discussion:

- 1) Roll call
- 2) Report status on action items from previous meeting on, 08/25/2005:

- a. Mike C.– research archiving the mailers Mike and Don are looking into archiving the mailers No updates
- b. Catherine/Anton Own Best Practices documentation status update Mike Schiffman and Catherine meet to discuss the document and get an outline going. Discussed the Common Best Practices and Mission Statement. The document to be written to help people understand the scoring and what 1 to 8 means and to provide guidelines and a few standards.
  - Gavin will reply back to the email discussion on this with information about what Cisco has found in using CVSS over the last few months and the different granular levels (action item).
  - Microsoft has five levels
  - Place in the user guides what is needed to be known for vendors, coordinators and users.
- c. Gavin Provide Mike C with items that need to be posted to the FIRST site. Done. Most of the data has been posted. Gavin will follow up with Mike C. regarding all the individuals who are on the mailing list (action item)
- d. Mike C. Follow up on the status of items to be posted to FIRST Done
- e. Pete/Anton/Gerhard Collaborate on sharing the scores within vendors They will set up a meeting for next week to discuss this further. No Update
- f. Art Send slides from FIRST to team and Gavin Slides have been sent to Gavin and Gavin has used them for other presentations. Art will send them to the team (action item)
- g. Gavin Verify the list that Gavin has with Mike S. and formalize CVSS organizational list and publish Done. This was published yesterday in the press release.
- h. Gavin Send team the verbiage for "levels/type of actions" to be taken by the team for agreement and adoption. Cisco's levels are under revision. The first draft was completed today. Gavin will send it to the team (action item)
- i. Mike C. Provide comments and feedback to the team from his meeting with Microsoft – No Update
- j. Jim D. Compare the CVE number of all the setters and extract the CVE number and score. Will send out the data to the team that is needed. Done
- k. Team Send Please email Jim this information in plain text. No Update
- I. Catherine Confirm that Bryan Banta is available to tabulate the scores. She will get back to us next week. Developer indicates that this is possible. Catherine will follow up with him (action item)
- m. Catherine/Mike Scheck Draft of the Best Practices documentation completed by next team meeting – This will be rolled up in Action Item 2b. Catherine will add Mike Scheck to the next meeting. When the draft is complete will send to the team for feedback and comments. (action items)
- Mike S. Meet with the original team to go over CVSS v2 documentation. Provide status update – Discussions from the meeting was sent to the team for feedback. There has been good dialog on this.
- o. Robin Reschedule meetings and provide team with new schedule Done
- p. Team Press release provide feedback no later then Friday, August 26<sup>th</sup> Done
- 3) CVSS Structure, Strategy and Process:
- 4) Administrative:
  - a. Status on groups sharing scoring vulnerabilities Gavin will follow up with the team working on this (action item)
  - b. Status on Draft Best Practices documentation See 2b and 2m for details
  - c. CVSS v2 documentation status update and proposed changes Rename to CVSS v1.x. We do not want to confuse the CVSS audience.
    - Mike S. has sent an email to the team from the initial meeting with the core team. There has been discussions going on.
    - We need to coordinate with everyone
    - Need to have follow up meetings with the core team
    - Have to start looking into prioritization

- Initial clarification on metrics
- The formulas were created by the core team. Andrew did the formulas and the team provided input
- How will the granularity change the scores? Do not believe we will have to throw out the old scores. Proceed with caution.
- Next meeting with core group will send the outcome from it to the team for feedback and comments.
- d. Press release status Release yesterday (September 19, 2005)
- e. Topic for In-person meeting at FIRST TC On November 14-15<sup>th</sup> in Redwood City, CA Gavin will follow up to when we will have the meeting and the topics. Meeting will be longer. Discuss the outcome of scoring
- f. Team meeting schedule Tuesdays at 7:00 (pst): September 20, 2005 October 18, 2005 November 14<sup>th</sup> or 15<sup>th</sup>, 2005 December 13, 2005 (moved up a week for the holidays) January 17, 2006 February 21, 2005
- 5) Roundtable: Updates/Needs/Questions
  - a. Scoring -
    - Anton sent out a detail email regarding the difference in his scores and IIS. There are a couple of things Gavin has noticed
    - First depending where you go to information on the vulnerability you will get different information. If the write is from the vendor it may say it has no fix, but Symantec says there is.
    - Second interpretation of the data. We will need to define the terminology so that we are working on common ground. Add examples within the CVSS documentation
    - Third Confidentiality, Integrity, and Impact were different. This could be better defined
    - Conclusion is to provide definitions to the terms and more various samples in the documentation for reference.
    - How to track and update the scores? This will depend on the group and their intent
  - b. Gavin No comment
  - c. Mike Scheck No comment
  - d. Luann One concern with the scoring. How we come up with different scores and need to discuss these differences. Scoring is up for interpretation. We will need to work on enhancement to help with the scoring. Next meeting go over a couple of the vulnerability scoring and why it was scored this way
    - Gavin will work on the putting together samples to be placed in the guide (action item)
  - e. Will No comment
  - f. Mike No comment
  - g. Art No comment
  - h. Yurie No comment
  - i. Sasha Sent an email to list about implementing CVSS specifically related to vendors and how they see the end-users to use it. How is the environmental scores added. The customer is going have to enter the environment score. The vendor will not be able to do this. How do the vendors propose doing this? Option that the vendor have a webpage form that the user can use to enter the data. We will need to define this. This will be the same for the temporal scores.

## Action Items:

1) Mike C.– research archiving the mailers – Mike and Don are looking into archiving the mailers

- 2) Catherine/Anton/Mike Scheck Own Best Practices documentation draft to team prior to next team meeting
- 3) Catherine Add Mike Scheck to Best Practices documentation meetings
- 4) Gavin Reply back to the email discussion on this with information about what Cisco has found in using CVSS over the last few months and the different granular levels
- 5) Gavin Follow up with Mike C. regarding all the individuals who are on the mailing list
- 6) Pete/Anton/Gerhard Collaborate on sharing the scores within vendors They will set up a meeting for next week to discuss this further.
- 7) Art Send slides from FIRST to team
- 8) Gavin Send team the verbiage for "levels/type of actions" to be taken by the team for agreement and adoption.
- 9) Mike C. Provide comments and feedback to the team from his meeting with Microsoft
- 10) Jim D/Team Send Please email Jim this information in plain text.
- 11) Catherine Confirm that Bryan Banta is available to tabulate the scores.
- 12) Mike S. Meet with the original team to go over CVSS v2 documentation. Provide status updates
- 13) Gavin Follow up with team working on groups sharing scoring vulnerabilities
- 14) Gavin Follow up on date, time and topic for In-person meeting at FIRST TC 0n November 14-15<sup>th</sup> in Redwood City, CA
- 15) Gavin Provide samples of vulnerabilities that have been scored to discuss in detail at next team meeting