

Minutes for the CVSS SIG meeting – 12/19/2006 Meeting:

This meeting was held on Tuesday, December 19, 2006
Conference Call

Attending: Gavin Reid, Mike Scheck, Sasha Romanosky, George Theall, Karen Scarfone, Tim Keanini, Bill Evans, Barrie Brook, Robin Sterzer

Agenda/Discussion:

- 1) Report status on action items from previous meeting on, 11/14/06:
 - a. Karen/Peter – Progress on CVSS equations – Changes have not been made to the equation.
 - b. Peter/George – Research a creation of a web based calculator – They created the calculator and it has been created nicely.
 - c. Peter/Karen – Take a sample of a few vulnerabilities and score them both ways – Gavin has done some sampling. Discussed below in 2) a. and b.
 - d. Gavin – Set up meetings with Oracle to discuss scoring – Gavin is attempting a new contact to set up a meeting. Setting up a meeting with Microsoft to include Gavin, Mike Caudill and Peter Mell.
 - e. Gavin – Follow up on the confidentiality plus issues with Oracle – See 1)d.
- 2) CVSS Structure, Strategy and Process:
 - a. Changes in scoring in Version 1 to Version 2 for access vector local vs. access vector remote – There seems to be a huge disconnect between version 1 and 2. There is a difference between the definitions of “local” (account on the bots) and “remote” (trigger vulnerability over the internet). Karen will talk to the mathematicians about getting better numbers and use version 1 spread as an example
 - b. Discuss discrepancy in Version 1 to Version 2 in sample scoring:

Vector

AV:L/AC:L/Au:NR/C:C/I:N/A:N/B:N = 2.0

AV:L/AC:L/Au:NR/C:C/I:N/A:N = 7.8

Base Score

2.0

7.8

There is a huge jump in scoring. Work on 2)a. and then address this one

- 3) Administrative:
 - a. CVSS v1.x documentation status update and proposed changes – N/A
- 4) Roundtable: Updates/Needs/Questions

Sasha – Will come up with a list of questions and send to the list regarding the three scores. People do not understand the three scores and what it is suppose to do.
Barry – Noticed in emails there was an equivalence to remote and Internet.

Action Items:

- 1) Karen/Peter – Progress on CVSS equations
- 2) Peter/Karen/Team – Take a sample of a few vulnerabilities and score them both ways
- 3) Gavin – Set up meetings with Oracle to discuss scoring and follow up on the confidentiality plus issues with Oracle
- 1) Karen – Discuss with the mathematicians the changes in scoring in Version 1 to Version 2 for access vector local vs. access vector remote