

NCAP Discussion Group Weekly Meeting - July 14th, 2021

AGENDA:

1. Welcome and roll call
2. Action Item review
3. Update from Casey Deccio
4. Review Board question transformation from statements to questions
5. AOB

DISCUSSION:

Update from Casey Deccio: Working through data. Nothing major to report.

Review Board question transformation from statements to questions

Question 2:

<https://docs.google.com/document/d/16phcirWjDASZJefE7IkmiOWetbdrPFRoTfLTXAZvDF0/edit?usp=sharing>

Heather F. worked on Q2. Looking at Site Finder and listed possible items for discussion. She noted Board Q2 set of questions in appendix need to address. Regarding Q2, Jim also noted 2012 round honeypot model vs. controlled interruption model and called out the need to consider this comment.

Question 5 and 6:

https://docs.google.com/document/d/1DwHMpS-76Q_gPIKi4z5jK_V1hR6f1OzFLr7HsqnGTsU/edit?usp=sharing

https://docs.google.com/document/d/1k2IEDN6o9TgMqjZPquRxx8mZtVLnyF-brd5nft9Zq_E/edit?usp=sharing

Jim G. noted this question is most applicable to Study 3. There was no comments from the group.

Question 7:

https://docs.google.com/document/d/1Dh_hAbC56e_76N8mpFqlPrfNGL7oHGtG6TGNGkZKH4s/edit?usp=sharing

Jim G. commented this is the heart of analysis. Overarching question whether a string should be delegated. The goal is to get to a decision tree to get to a guidance for the board.

Matt Thomas also brought up the how this would scale (economies of scale within certain name spaces). Warren K. explained not all collisions show up. Ex. .internal (internally) and the need to discuss the harm to the TLD operator, registrant and applicant.

Ref: AWS- <https://docs.aws.amazon.com/vpc/latest/userguide/vpc-dns.html>

Jim G. commended that three issues need to be discussed. ID category of collision String. Can remediate? Delegate? Separating remediation to mitigation.

Jeff S. mentioned remediation will differ depending on the situation and don't want to limit helping people with remediation. Jim discussed absolute numbers as a criterion being difficult and need to discuss further to evaluate whether or not something is a collision string.

Justine C. Alternate Root: Are Things like .ETH is out of scope? Jim reiterated that the remit is the Single Root. It was brought up at focusing on single root but alt root impacts single root might harm people using the ALT name and single root users.

Anne A. brought up possibly rephrasing board Q7. "Delegate or don't delegate" but is there a better way to say place into a categorize strings. Ex. Low, Mid, High risk. The group should take advantage of the work that was done to think about what criteria are interesting or not and see how we can apply it in the framework that we hope to get to here as part of our work.

Jim G. Need to address: How to get on list. And to get off. Maybe there is further breakdown to categorize harm in form of some form of right...so board can make judgement.

Work Item:

- Definition of name collisions. May need to revisit soon.

Casey D.: Potential of name collision: Can you quantify collision potential. Telemetry.