

UA Measurement WG Meeting

24 March 2022

Attendees

Nabil Benamar Jim DeLaHunt Kapil Goyal Preeti Kamra Shrutee Bepari Stephen Dakyi Seda Akbulut

Agenda

- 1) Welcome and Roll Call
- 2) Update on <u>Identity Platforms</u>
- 3) FY23 Measurement WG planning by 15 May
- 4) AOB

Meeting Notes

Update on Identity Platforms

Nabil gave a short summary of the Statement of Work (SOW) on the UA Readiness of Identity Platforms. Seda mentioned that it was now reviewed by the UA Coordination team and Admin team. The document was then approved by the Admin Team to call for the proposals. Nabil shared that if there is some feedback from the community then it can be discussed, otherwise the draft is complete.

Seda shared that there is only 1 comment regarding use of full name instead of abbreviation of EAI. Document showed a comment by Raymond Mamattah. The suggestion was incorporated by adding an explanation to EAI.

Seda shared that the final version of the SOW will be shared with other working groups after uploading on the Wiki page.

Nabil asked Jim about his views on completion of work on Identity Platforms. He asked if we can start working on a new item from scratch or not. After reviewing his last meeting notes, Jim shared that he has an idea, but he is not sure if it falls under the scope of this group. Jim suggested looking at the list of Fiscal Year (FY) 2022 goals. He also suggested looking at the old meeting notes to get an idea how their predecessors set the goals for 2020.

Jim also had a comment on the use of EAI term. Jim shared that he has already suggested removing EAI and using two different names for email addresses. He suggested the use of following two terms:

- 1. Globally Inclusive Email Addresses: Which go beyond ASCII. (It gives a positive feeling for embracing all languages.)
- 2. Limited Latin Email Addresses: Only ASCII (Limited gives a negative feeling as it is restricted only to Latin. From the marketing point of view, it drives people to globally inclusive emails)

Nabil shared that IDN and EAI share the same meaning of "I" in them, which is "internationalized". So, if we change it for one, the other one should be changed as well. Jim agreed to that and said that it is good to use Globally Inclusive Domain Name and Globally Inclusive URL because the meaning is clear by the name. Nabil referred to EAI WG for which this topic relates, and in case the term is changed then he mentioned the group's name needs to be changed.

FY23 Measurement WG Planning – by 15 May

Seda shared that FY23 starts from July 2022 and ends in June 2023. The deadline for completing the FY23 plan is 15th of May. Seda shared last year's (FY22) Action plan. She shared that we could go through last year's plan and see which of those items are completed, and which need to be carried to the next year.

The team can also add additional items to work on for the next term. Then we need to prioritize the tasks.

After crafting the FY23 planning, it will be shared with the UA Coordination and Admin WGs for feedback on 15 May. After approval from them, it will be taken up for community feedback by 15 June.

The timeline for UASG Action plan for FY23:

N	Step	Tentative Date
0		
1	Review of Color coded FY22 Action Plan review	15 May 2022
	by UASG Leadership (WG Chairs)	
2	Share draft with community for input	15 Jun 2022
3	Finalize FY23 Action Plan	31 Jul 2022

Seda made a draft document for the action plan of the year FY23. Nabil asked Jim to give input on this as he is more experienced in this task. Jim suggested that as it is the Measurement WG, we should find parts of the problem which can be measured.

Nabil asked if someone knows of a standard Powerpoint presentation about IDNs and UA. Jim shared that there are many presentations on the <u>UASG.tech</u> website but those might be outdated and regarding some specific topics. Jim shared a link about his own presentation on "<u>Top News in Universal Acceptance</u>". Nabil appreciated it.

Seda shared the link for the Regional <u>Training Program</u>. She shared that it has all the required training materials for Universal Acceptance and EAI configuration. Some additional materials with more technical details can be found <u>here</u>.

Jim shared that we should start from the focus areas and scope and really is needed. Seda appreciated the thought. Then the team went through the FY22 Project Status:

M1. Prepare and publish the UA Readiness Annual Report

M1 was completed. Seda shared that as it is a periodic thing, it remains as it is. Jim added that even if it's a periodic thing, we should check if last year's UA readiness report was useful or not. Seda stated that from last year's report, we have the template for it, and we can easily adopt it for this year as well.

M2. Gap Analysis of Technologies

M2 was completed mostly. E-Commerce was not done, and Website tests are being done this year. Seda also added that apart from measuring the UA readiness of these tools, now they have added the support to report bugs in these platforms.



M3. Gap Analysis of top 1000 Website Globally

This work has been completed for 2000 websites. But it was done by the Tech Working Group.

M4. Measure EAI support advertised by email servers

Seda stated that ICANN org is working on this. It can be checked if Measurement WG can contribute to this or not otherwise it can be eliminated. Seda shared that it's a quarterly work, and there will be a blog about it soon.

Those were the only items from the FY22 planning.

In addition to those, Seda suggested some other tasks the group might consider adding to their FY23 planning. One of the proposed projects is related to academia outreach and developing a UA curriculum at <u>ACM</u>. Seda mentioned that it was <u>discussed earlier that a subgroup</u> consisting of other WGs could be created to handle this task. Jim and Nabil highly appreciated the idea of bringing UA and IDN work into the curriculum. Nabil shared that Universal Acceptance as a concept should be introduced in many curriculums, especially when it comes to networking courses. Nabil is teaching in university about how to configure Internet services on Linux. Even though many courses on DNS configuration, web servers do not include UA topics in its curriculum, Nabil touches base on the UA in his lessons. This topic has been found very important to be included in the plan.

Jim suggested, while teaching basic programming languages, not to limit the expression to ASCII but use non-ASCII characters in the examples. He also mentioned the example of non-ASCII character scanning in lexical analysis by a compiler.

Jim shared that he went through his last years notes and Dennis Tan Tanaka had a method of deciding what to work on and then turn it into a SOW, and turn the SOW into a finished project finished research with a report. He suggested Nabil have a meeting with Dennis for better understanding on this. Jim also shared his email address with Nabil.

Jim shared a <u>workflow</u> for doing measurement tasks used by Dennis Tan in 2020. He shared that it will be useful. One other suggestion by Jim was to look at past years' SOWs and see where the gap is during the progress.

Next meeting: Thursday 07 April 2022 UTC 1600-1700

Action items

No.	Action Item	Owner
	Review the draft document for Action Plan of Measurement	
1	WG for FY23	All