UA Tech WG Meeting
30 August 2021

Attendees
Satish Babu
Jim DeLaHunt
Mark Detysgeld
Sarmad Hussain
Benjamin Franklin
Marc Blanchet
Rajiv Kumar

Agenda
1. Take a look at FY22 Action Plan to see what to take up next
2. Summary of discussion with UA Coordination WG
3. AOB

Meeting Notes

The following projects were discussed under FY22 Action Plan:

- T1: Identify technology stacks for UA testing
- T2: Demonstrate how to program for UA
- T3: Conduct technology remediation
- T4: Prioritize and develop training material
- T5: Identify the big picture UA challenges as of 2022 and issue recommendations for the UASG

A meeting was conducted with coordination working group in which survey covering T5 was discussed. A suggestion was made regarding contacting companies according to which we can contact ICANN to get contacts. This will be a part of outreaching both management and developers' community. Other working groups will be a part of survey as well to make it comprehensive.

Progress of T2 was shared. SOW for T2 is approved. It will be completed within this year. There will be ICANN or UASG GitHub channels where code regarding T3 will be posted. It was decided to work more on T4 and T5 since there is not much important technology left that is not covered under T1 - T3.

Academia and TLD registrars were included as Stakeholders in FY22 Action Plan. There is a need to draft a plan to include them in WG. One suggestion to include TLD registrars in work plan is that mostly it is asked by TLD registrars that there is much fraud attack in IDN. We need to give a strong response to this query. The Tech WG and Domain name registrars could work on this together to draft a document answering this query.

So, it was decided to add T6 and T7 in action plan that will target outreach of academia and Domain Name Industry. However, this plan will not be updated as part of FY22 Action Plan, an internal document will be maintained for it.

Further, update regarding python training material was shared. There is some request on python training material and working is done on developing the code. It will be shared with Tech WG when available.

Survey was further discussed. Our major concern is that we do not know developers, their knowledge of UA and how a particular developer will approach this problem. UA is a business problem first and then technical one. However, whole thing runs on user demand which is not in our control. It was suggested to target specifically that community in survey who have already confronted the problem and tried to solve it. We must target those who are working on promoting UA. This will help us to know what the exact problem is.

In order to contract out the survey, we need to define its Statement of Work. The work will have three phases; scope to define questionnaire, get survey for those questions and then analysis of data collected. So, first thing is to define SOW. For making quotation of contracting out this work, we will also need some information of community which we want to target. There will be two surveys one for developers like do you know about UA, how do you solve the problem etc., and second for management which will include why did not you consider implementing UA earlier etc. It was also suggested to include ICANN community in this survey through some interviews.

The next agenda of meeting was identified as discussing more on project T5.

Next meeting: Monday 13 August 2021 UTC 1600-1700

Action items

No.	Action Item	Owner
1	Add a document on tech wiki page for action plan	Sarmad