01/29/2018

Tuesday, January 09, 2018   4:01 PM

Bhupender:

Metrics for Jan 8-15:

Jan8-15

Moving Ruby Projects to GitHub: RPD:37887468.
BrowserStack POC:
- Joseph and Lilun are actively involved in preparation from QA side. Refer QA BrowserStack Evaluation: PoC Plan for more details.

Any ways to collect metrics on bugs found through SoapUI testing? (collected this metrics from Internal team and on average they are finding 3 bugs per month given that they are not running scripts from tellus yet)

Reason for this metrics?
We want to derive how effective testing is using this tool. If we find more bugs at service level eventually we should find less bugs at UI testing level.

Meeting Minutes

- Review job execution data with BU leads Monthly before presenting it to SBU QA Leads so that we can work on data anomalies.
  <mark>NOTE: Code Red doesn't uses any stage but still Tellus database is setting Stage field to Live by default.</mark>
- Move to github will complete by End of May.
- Create Prebuild SWP for testing prebuilds.

03/07/2018

Wednesday, March 07, 2018   12:53 PM

1) **POC to move Soap UI Project on GitHub:**
   Estimates' Soap UI project moved to Github and tested locally
   Project Link: https://github.factset.com/bhagarwal/fds-qa-test-estimates-soapui
   Documentation on moving Soap UI Projects to GitHub: Soap UI projects on GitHub
2) Filed RPD (RPD:38801759) to work on adding support on tellus for running Soap UI project moved to GitHub.
   NOTE: Once changes from Tellus side is implemented one will be able to run Soap UI project moved to GitHub from tellus
3) Working on identifying configuration changes required to have SoapUI projects run as a part of CID process
4) Have someone from the team to use soapui open source version so that we can identify what are the challenges we will face with free version
   One Note Page where you can find evaluation of Soap UI vs Pro version: FactSet's Need for Soap UI PRO
   NOTE: This is my preliminary evaluation.

Shiva and Priyanka - Please come up with the list of challenges/issues we're facing and need help and R&D activities.

Meeting Notes

- Create email reading utilities as web-services. Could be implemented for other utilities as well
  I feel creating these utilities are going to be subjective as use-cases differ in different scenarios. For example, reading email cannot be a api function because the email has to be read on the machine where automated scripts are running
- Collect Network logs and Memory usage information
  Circle back to discuss the possibilities to achieve this
    - We'll try to place the code in Logger.rb
    - **Progress Made here:**
      https://www.quora.com/How-do-I-capture-network-traffic-using-Selenium-WebDriver
      1. Found a post where people talk about using **firebug** extension in firefox which doesn't sound promising. However, other method to do this is via **Browsermob** module which will act as a proxy and can be used to collect logs.
      2. There was also a suggestion to use fiddler via command line and somehow get the network traffic details. (probably we need to try this option as introducing a proxy might have unidentified complications)

- Check on workstation launching utility - **Priyanka to follow-up with Rashmi regarding testing.**