Q&A Session for DevTest Community Webcast

Date: Wednesday, May 17, 2017

-PATRICK LEONG - 11:21 AM

Q: Service Virtualisation sounds great for functional testing but for Performance Testing, how do you ensure and provide data to devs that the response times aren't impacted by VSE? There is a console with graps but it plots total data and not transaction log

-Melanie Giuliani - 11:27 AM

A: In terms of the response times, right now with Vertual Services, there are a lot of reports that we have that will provide you with the average response times (we will try and find these for you if you can tell us which version you're on). -

-PATRICK LEONG - 11:32 AM

Q: 7.5, 8 and 9 are deployed within the organisation at the moment. Our issue is the reports show average times and also the max time and sometimes SLA breaches align with the max times. Would love data that VSE is not causing the SLA breach

-Melanie Giuliani - 11:34 AM

A: HI Patrick - let me sync up with Surya after the session and see if we can get you any info on this. Ok if we follow-up via email?-

-PATRICK LEONG - 11:34 AM

Q: Sure, thank you

-Rajesh Singh - 11:38 AM

Q: Thanks Surya, Do we need any plugin for simulating virtual users load?

-Melanie Giuliani - 11:40 AM

A: no you can actually spin up several simulators for your needs, so no need to use additional plug ins for that. this only applies if you're using App Test to support the loads-

-Latha Vijayagopal - 11:40 AM

Q: Does it integrate with any other performance testing tools that are commonly used?

-Melanie Giuliani - 11:42 AM

A: you could use any performance testing tool for this, but you want to make sure all of the URLs inside there are replaced with virtual services.-

-Tushar Ranjan - 11:41 AM

Q: can we increase number of transactions shown in vse inspector for a service?

-Melanie Giuliani - 11:42 AM

A: surya doesn't have that property top of mind right now, but this is possible. please post this in the communities and @mention surya and he'll help you with this-

-Rajesh Singh - 11:41 AM

Q: In demo we did see how we consume SV and do performance testing for API/SERVICES using application test?

-Melanie Giuliani - 11:45 AM

A: Surya is going to demo this right now. -

-venkatesh satturi - 11:42 AM

Q: Hi Surya, Thanks for presentation. My question is if we need 1000 vusers and since each simulator supports 256 vusers, do we need multiple simulator services pointing to a common coordinator or how can this be done?

-Melanie Giuliani - 11:44 AM

A: you could have 4 different simulated instances to support the 1000 and have a single coordinator that could have 4 different simulated instances to coordinate the load-

-PATRICK LEONG- 11:43 AM

Q: Can VSE virtualise https? out of the box?

-Melanie Giuliani - 11:45 AM

A: yes this is available out of the box-
