EMEA DevXchange 2017

Hands-On Lab: Customize Browser Monitoring in CA App Experience Analytics

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Customizing Browser Monitoring

CA AXA BROWSER MONITORING APIS EXPLAINED

SETUP

USING THE STANDARD APIS

EXTENDING THE BROWSER MONITORING APIS

REPORTS



The Browser Agent Extension APIs

- Help the web app to collect custom events from JavaScript
- Custom events include:
 - Transactions
 - Location
 - User Id (CustomerID)
 - Any session Information
 - Network Events.



Setup

- Login to windows image: /Administrator / CAdemo123
- Navigate to C:\apache-tomcat-8.5.11\bin
- Start tomcat with : startup.bat
- Open http://localhost:8085
- AXA URL: <u>https://axa.cloud.ca.com</u>

Username: james.kao@ca.com Tenant ID: james.kao@ca.com APMdemo123!



Flow of the lab

- Create new App Profile in AXA
- Copy web app snippets to index.html on local web app
- Use already existing APIs to submit data to the app profile
- Extend and modify the APIs
- Questions / discussions

https://docops.ca.com/ca-app-experience-analytics/en/using-apis/browser-agent-extension-apis



What Questions Do You Have?



THANK YOU!

