

Performance Testing Against HTTPs Based Native Applications for the Largest Online Education Provider



BUSINESS REQUIREMENTS



Perform a tool evaluation to overcome the certification exception for HTTPs based native applications performance testing



OUR SOLUTIONS



Blazemeter was chosen to overcome the exception



Created a proxy server and configured proxy setting on mobile devices



Intercept and record all HTTP / HTTPs traffic from device to backend server, and measure the response



TOOLS/ TECHNOLOGIES



Blazemeter



Jmeter



Android/iOS device



BUSINESS IMPACT

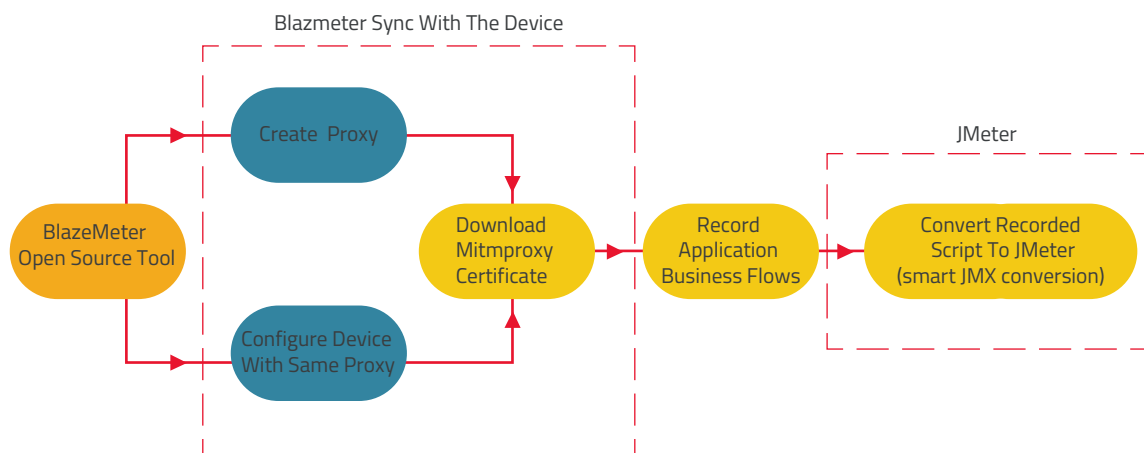


Successful performance test runs - Easy to record JMeter scripts for HTTPs native apps with no certification exception



Flexibility to convert recording script into .jmx or JSON. Script optimization using Smart JMX converter

Test Approach



About Happiest Minds Technologies:

Happiest Minds, the Mindful IT Company, applies agile methodologies to enable **digital transformation** for enterprises and technology providers by delivering seamless customer experience, business efficiency and actionable insights. We leverage a spectrum of disruptive technologies such as: **Big Data Analytics**, AI & Cognitive Computing, **Internet of Things**, Cloud, Security, SDN-NFV, **RPA**, Blockchain, etc. Positioned as "Born Digital . Born Agile", our capabilities spans across product engineering, digital business solutions, infrastructure management and security services. We deliver these services across industry sectors such as retail, consumer packaged goods, edutech, e-commerce, banking, insurance, hi-tech, engineering R&D, manufacturing, automotive and travel/transportation/hospitality. Headquartered in Bangalore, India; Happiest Minds has operations in USA, UK, The Netherlands, Australia and Middle East.

To know more about our offerings. Please write to us at business@happiestminds.com