



Testing the Smart city Transport solutions for the world's largest automotive supplier



BUSINESS REQUIREMENTS



Integrated testing support for UI and API validations within the same automated framework.



Automate the Test infrastructure setup for automated test executions



End-to-End testing of all the micro services involved



Server performance testing



Performance analysis of Kafka implementation



OUR SOLUTIONS



Incorporated the BDD based framework



Provision of functional test cases and ability to add automated tests



Automated infrastructure with installation, Server configuration, Auto populating DBs with different set of complex combinations of test data



TOOLS /TECHNOLOGIES



JAVA, Maven, Jbehave and thucydides



Rest assured, Selenium



MySQL, MongoDB



Jmeter



Kafka



Android app testing



BUSINESS IMPACT



Completed all test assignments related to the 3 solutions in parallel



Careful evaluation of test strategy with relevant tools/technology aiding faster development process with good quality

SOLUTION OVERVIEW



About Us

Happiest Minds enables Digital Transformation for enterprises and technology providers by delivering seamless customer experience, business efficiency and actionable insights through an integrated set of disruptive technologies: big data analytics, internet of things, mobility, cloud, security, unified communications, etc. Happiest Minds offers domain centric solutions, IPs in IT Services, Product Engineering, Infrastructure Management and Security. These services have applicability across industry sectors such as retail, CPG, e-commerce, banking, insurance, hi-tech, engineering R&D, manufacturing, automotive and travel/transportation/hospitality. As a Mindful IT Company, the focus is on 'Being Mindful' and 'Doing Mindful' which involves perceiving immersively, processing non-judgmentally and performing empathetically. 60 minutes in a week is committed towards inculcating a mindful approach within the organization, using a select set of tools and techniques. Headquartered in Bangalore, India, Happiest Minds has operations in the US, UK, The Netherlands, Australia, Middle East and Turkey.

For more information visit www.happiestminds.com. Write to us at business@happiestminds.com

