

Natsoft launches Software Testing Services



Natsoft is excited to announce the launch of Software Testing as a stand-alone service. Mr. Nageswara Rao, fondly called Nag, a Software Testing Guru and a renowned leader in the testing space, joins Natsoft to assume responsibility of leading its Software Testing Services and will be responsible for its growth, operations, and delivery. Nag comes with over 20 years of experience and has authored several books and mentored thousands of people in all aspects of testing.

Natsoft's Software Testing Services will highly leverage automation to dramatically increase the speed and quality when developing test suites for its clients. Test Architect, the automated test generation tool developed by Updraft, a wholly owned subsidiary of Natsoft, generates functional test suites from high-level models of a software system. These automatically generated test suites guarantee coverage of the system under test with the minimal number of test cases.



The test suites can then be executed using widely available test execution technologies. The advanced mathematical machinery developed by Updraft makes it possible to conquer the enormous state space induced by modern software systems to successfully navigate the potentially infinitely many execution paths through such systems, says Dr. Thomas Weigert, Updraft CEO.



Nag says, in my over 20+ years of Testing career, it's now that I am getting to see the end-to-end Testing process that could be automated to help control costs, reduce time, and enhance quality and I am eager to help build this out onboard Natsoft. Automating the Test suite generation is a first in the market and complementing this technology with the deep know-how from Nag is a game changer in the industry said Mr. Srinivas Cheedella, Managing Director.