

Automation Testing Tool : Parasoft SOA

Dhanashree Shivram Chavan

Student, Department of MCA

Late Bhausaheb Hiray S. S. Trust's Institute of Computer Application, Mumbai, India

Abstract: *In this paper we will discuss about the tool which is widely use for testing that is SOA (Service oriented architecture). SOA provides the flexibility and connectivity which increases both the opportunity for errors and the complexity of the testing. With Parasoft SOAtest we can test fully integrated API and web service that automate end-to-end functional API testing. Parasoft SOAtest automates API testing by providing advanced test creation capabilities that leverage AI and machine learning to process service definitions and recorded traffic, produce maintainable and reusable test assets, and enable continuous functional and load testing.*

Keywords: Parasoft SOAtest.

REFERENCES

- [1]. https://annals-csis.org/Volume_2/p tiks/93.pdf
- [2]. <https://www.scitepress.org/Papers/2009/22572/22572.pdf>