

This hands-on session will present Robotframework, a generic open source solution designed for software testing and robotic process automation (RPA). Robotframework allow us to easily build and execute Robots to automate acceptance tests, software development processes or routine tasks, all of them involving human interactions with digital systems.

The basic concepts of Robotframework will be discussed through a series of practical examples, from the building and execution of a simple Robot to the definition of advanced test suites, based on a data-driven approach, or the development of custom user libraries to extend functionality.