



# Subject7

Subject7 believes that organizations cannot succeed without a robust testing automation platform in this age of agile software development.

## About Subject7

Subject7, is an automation platform that provides end-to-end test automation capabilities through a series of commands. These commands are available via an easy-to-use web interface allowing both developers and non-developers to perform automated testing. Mimicking user actions, each command hides the complexities of industry-standard packages such as Selenium, Appium, SikuliX, JMeter, ZAP, and others.

*“ZK provides a very quick way to create a very presentable interface for a developer who is not a designer and doesn’t know much about CSS/HTML”*

## ZK x Subject7

ZK is used to build the web UI interface of our Subject7 SaaS testing automation platform. The product uses ZK, Spring and JPA/Hibernate.

## Why ZK

We started the project about a decade ago. At the time we evaluated some other Ajax/RIA solutions like GWT and Echo (2), and ended up choosing ZK.

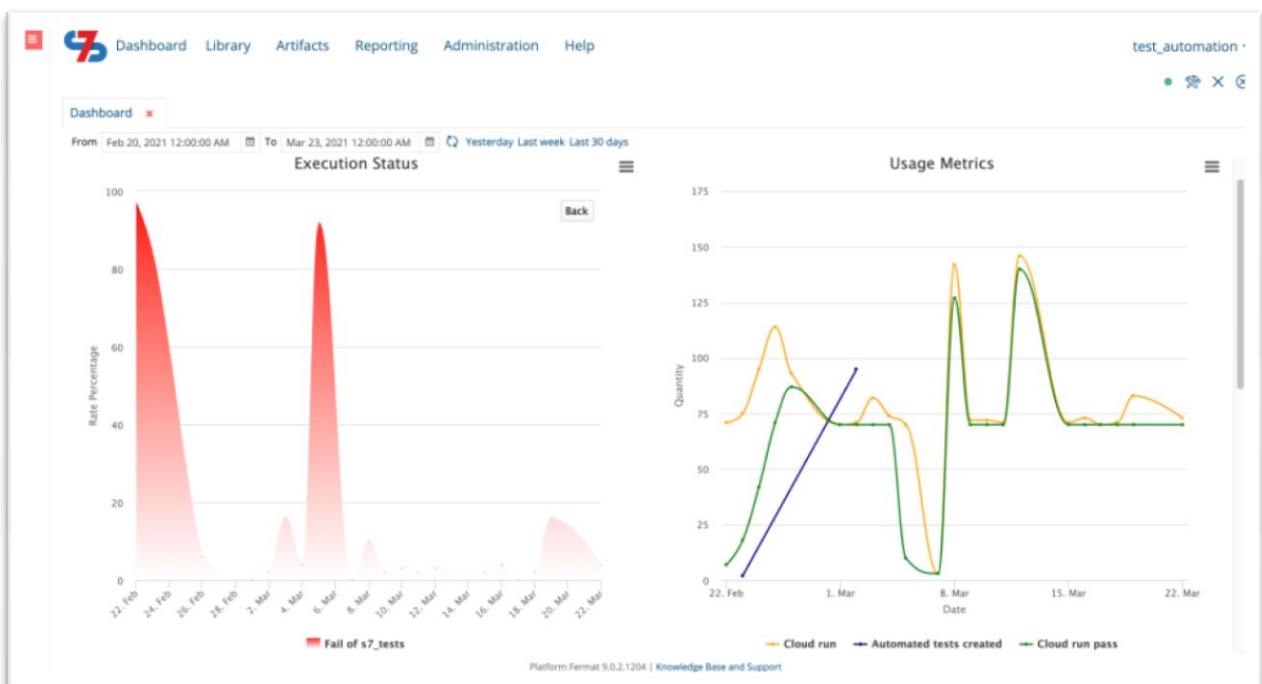
ZK provides a very quick way to create a very presentable interface for a developer who is not a designer and doesn’t know much about CSS/HTML. Having widgets (mostly) with Java access for rapid development has been super helpful. After all, most hardcore developers prefer to work with Java over Javascript/HTML/CSS.

Also prototyping in ZK is easy and it integrates well with popular frameworks like Spring and Spring Security.

Moreover, we like the customer support and its responsiveness. This is also an important reason why we are comfortable with ZK for over 10 years and never choose to move away.

## The Result

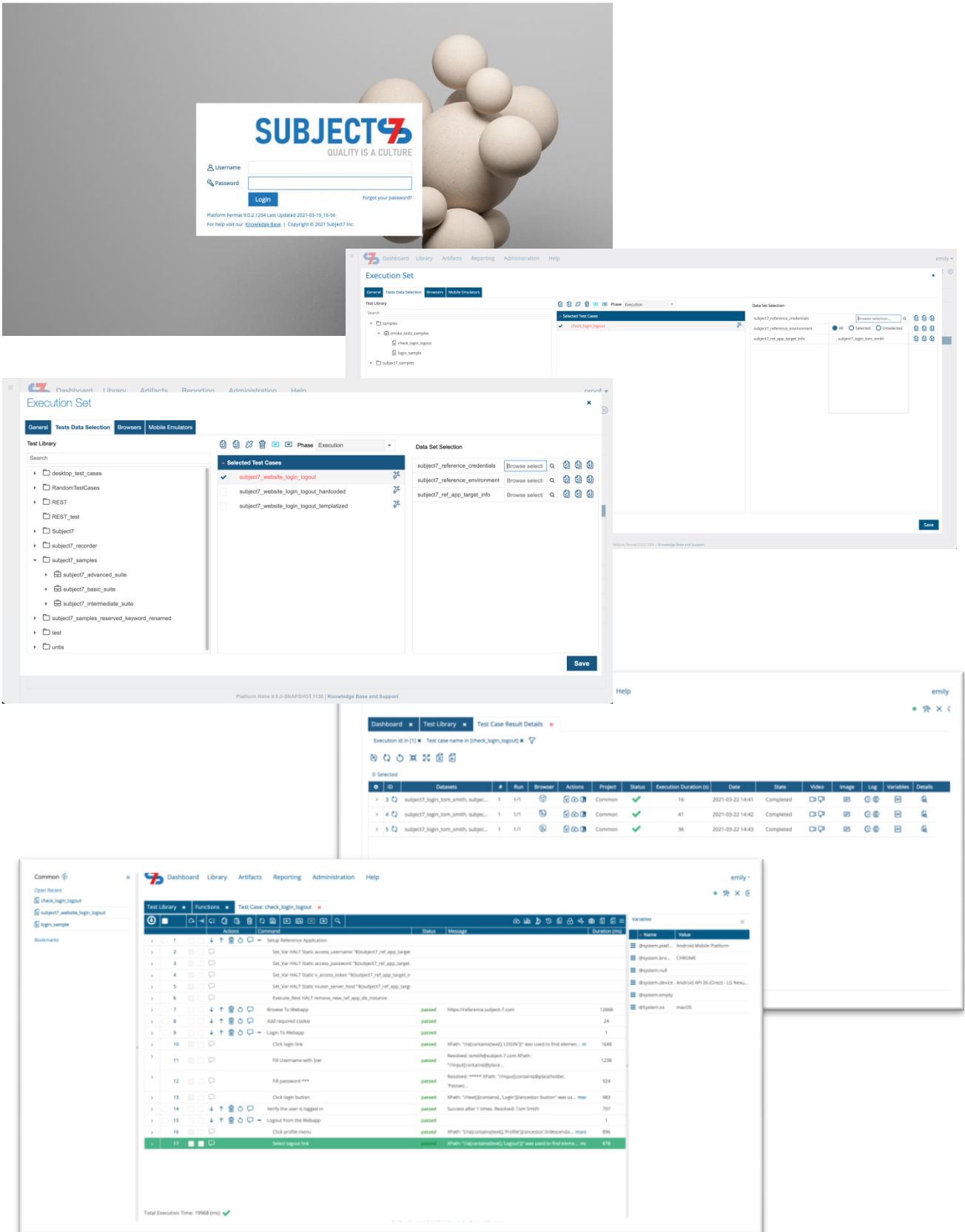
ZK is used in our one and only product: theSubject7 software testing automation platform. While the platform is already significantly reducing our client's testing time and boosting their performance, we are planning to leverage more new ZK features in 2021 and extend our platform to bring more functionality to our customers.



### About ZK

ZK is the leading enterprise Java Web framework with more than 1,500,000 downloads. ZK is deployed by a large number of Fortune Global 500 companies, including Barclays, Swiss RE, Roche, Deutsche Bank, Sony, Sun Microsystems, and Toyota, providing them with the ability to rapidly create rich Ajax enterprise level applications.

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