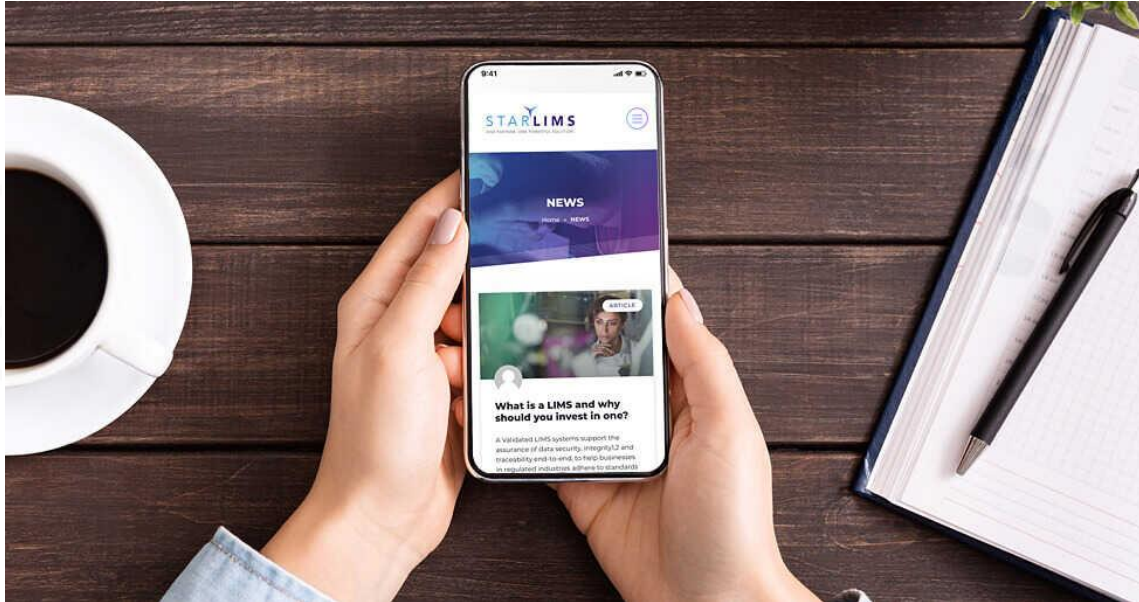


STARLIMS announces the release of STARLIMS Life Sciences Solution v11.3

February 25, 2022.



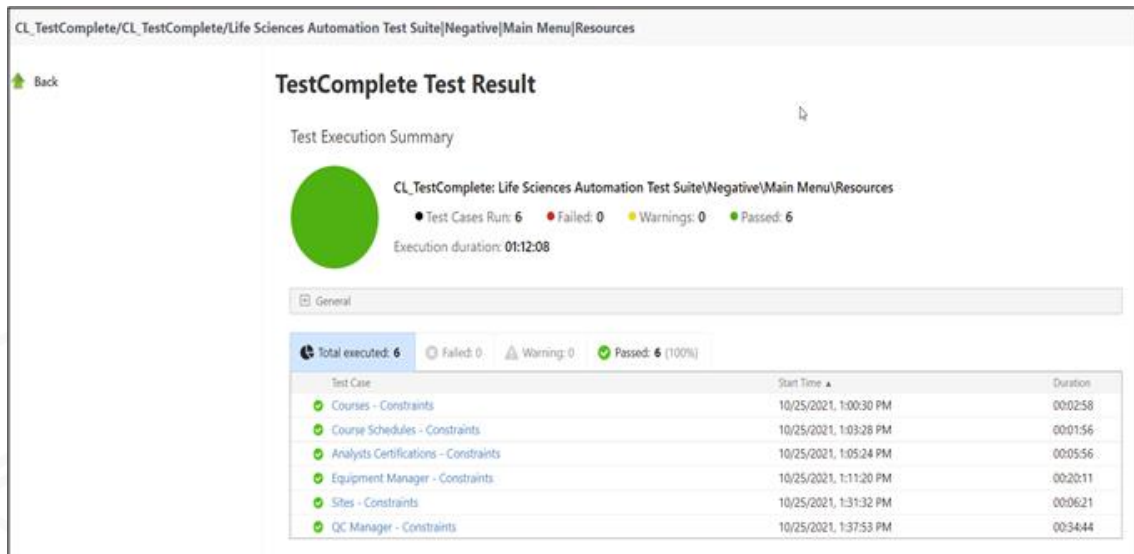
STARLIMS Life Sciences (LS) Solution v11.3 is built on the latest Technology Platform v12.3. This version of the Technology Platform supports the Code Layering feature which manages customizations completed to the core product in a new layer, making it easier to implement future product upgrades.

In addition to standard performance optimizations, the STARLIMS LS v11.3 release includes the following new features:

Life Sciences Automated Validation Framework and Testing Kit

This release includes the STARLIMS Automated Validation Framework and Testing Kit for use with STARLIMS LS v11.3. The time and resources required to validate a new LIMS, or even implement an upgrade is a barrier for many. With a tool that automates the process of running test scripts, go-lives of new software implementation will be faster and the execution of regression tests for software upgrades will be simplified. In addition, with an automated tool, the likelihood of human error during manual execution of test scripts is significantly reduced.

STARLIMS is now utilizing Automated UI Testing Tools, TestExecute and TestComplete, from SMARTBEAR. With the purchase of licenses from SMARTBEAR and the Life Sciences STARLIMS Automated Validation Framework and Testing Kit, the process of validating a LIMS system in house can be automated. The Life Sciences STARLIMS Automated Validation Framework and Testing Kit includes tests designed for out-of-the-box installations of STARLIMS Life Sciences Solution LS 11.3. You can use these tests to aid your validation activities.

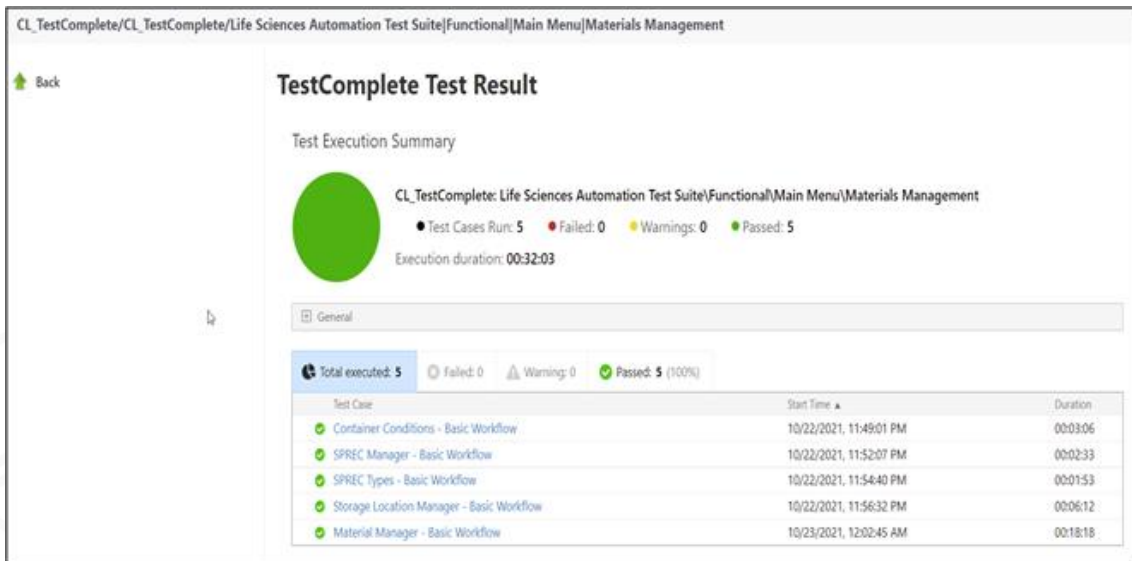


What is SMARTBEAR?

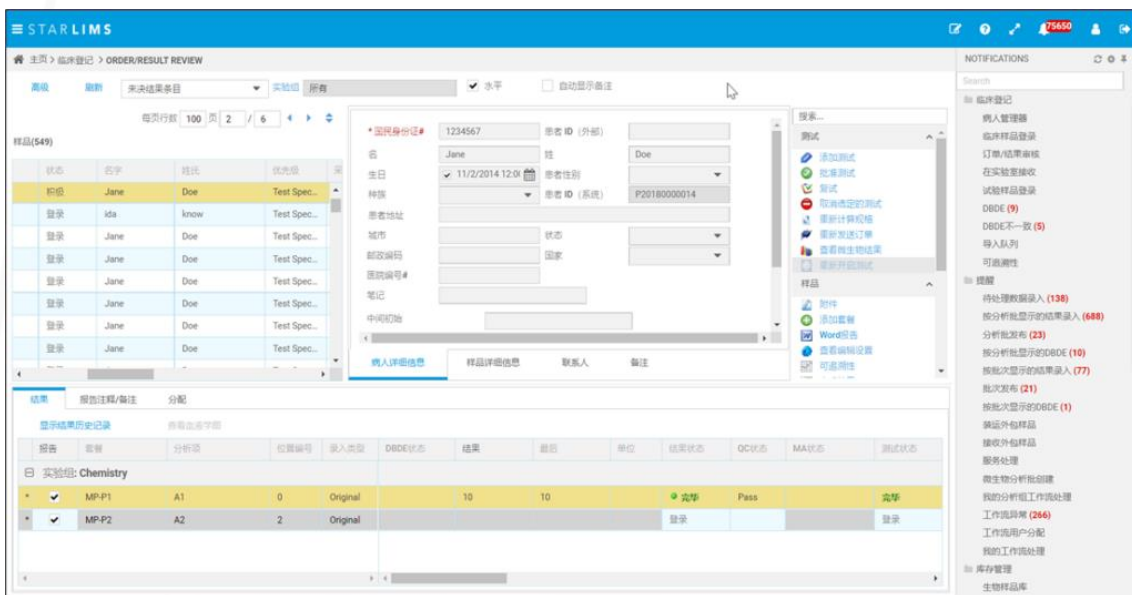
To utilize the STARLIMS Life Sciences Automated Validation Framework and Testing Kit, licenses need to be purchased from SMARTBEAR. SMARTBEAR software is a privately held information technology company that delivers tools for application performance monitoring, software development, software testing, API testing and API management. SMARTBEAR is a global company providing a full suite of Web and API Testing, Performance and Monitoring tools. Visit www.smartbear.com to learn more.

What is included in the STARLIMS LS Automated Validation Framework and Testing Kit?

- STARLIMS Life Sciences Solution LS11.3 Entity Relationship Diagram.
- Installation Qualification.
- Templates:
 - Computerized System Validation Plan Template
 - Computerized System Validation Summary Report Template
- Automated Test Cases for Out-of-the-Box Verification.
- Manual Test Cases – For requirements/functionality that was not automated.
- Readme file.



Also included in this release is a Simplified Chinese language pack for viewing the entire Life Science application in Simplified Chinese. Please note, the LS Automated Validation Framework and Testing Kit is only available in English.



Key Benefits of STARLIMS Life Sciences v11.3

The STARLIMS LS Automated Validation Framework and Testing Kit can help reduce the barrier of implementing or upgrading your Life Sciences solution by eliminating much of the time and resources needed to validate a LIMS. The addition of the Simplified Chinese language pack ensures that the STARLIMS LS solution continues to be a user-friendly global LIMS solution. Finally, continuous bug fixes and performance optimizations allow STARLIMS systems to be more secure, modern, and highly performant.

<https://www.starlims.com/news/release-starlims-life-sciences-solution-v11-3/>