

Q-DROP

Description

Manual Project setup QC can take an average of 2.5 to 3 Hours to complete. The solution is developed which implements automation by having a Database integrated solution, a Tool/Widget to perform QA validations both for Ipro Ecapture and Relativity Checks. Q-Drop provides the flexibility to validating checks with results integrated in the master excel sheet for each project along with log files. Q-Drop accesses D3, Relativity and eCapture production databases with only READ SQL statements and no modifications are made.

Tool Benefits

- Tool comes as a Windows executable file (.exe format) with simple User Interface and can be installed and launched from any machine
- Tool also contains a progress bar, highlights passed and failed checks on the tool UI in green and red color correspondingly.
- End user can initiate the field creation process in a machine and let it run without any user intervention.
- “Validate Checks” button on the tool UI is disabled during the process of QC checks. This is done to avoid any accidental resubmission of the request, which would create a loop and run the tool again unnecessarily.
- To reuse the existing tool UI for performing QC check of different project, user can utilize “Reset” option or can close the executable file and re initiate the process.
- Tool has Exception Handling Mechanism where one failed check doesn’t interrupt execution of checks and all checks are executed.
- Appropriate comments are placed in the master excel sheet across failed checks.

- For checks which are not performed by the Tool, “need to check manually” comments are added for the corresponding check name.

Tool Limitations

- For Check 16.01 Exception Handling Tool and Q-Ray Set Up – Ensure to map the fields in correct order for the check to PASS.
- For Check 17.0 Confirm that the Relativity Client and Matter have been set up as per project requirements in D3/DDS – While creating Matter ensure to give the Matter number same as the existing Client number in Relativity (Matter Number = Client Number) for the check to PASS.
- Ensure to close the log file if open before launching the tool.

Get in touch.

- For additional inf