# TEST AUTOMATION REPORT COMPARISON TOOL

# REGRESSION SPOTTER

During Kondor+ upgrades, regression testing must be performed on all Kondor+ core and custom reports to guarantee there is no impact on the figures. Manually comparing data may cause potential human errors and significantly increase operational risk.

## With our Regression Spotter, you focus on reviewing the results, not comparing the underlying data.
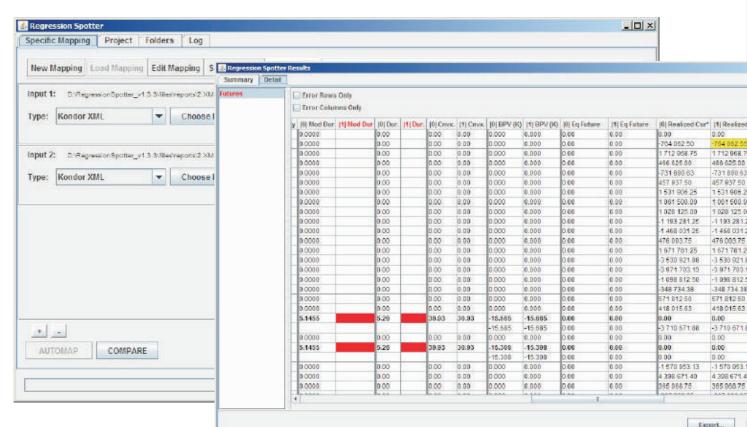
The Regression Spotter:
- Compares your existing reports whether they are core or custom reports
- Highlightes in different colors the differences
- Reports on all differences, at high level, but with drill down capability

## Flexible and versatile tool

The Regression Spotter supports a wide variety of input formats: KplusFeed, CSV, TXT, SQL, BCP (from Sybase or Oracle) and XML. The results can be exported to EXCEL.

## Best-in-class feature-rich solution

- Perform report regression testing in a very light and user friendly Graphical User Interface
- Instantly compare reports wih no mistake
- Provide quality and reliable reporting results
- Get decision-making information immediately
- Reduce risks of errors dramatically
- Take less than a minute for the tool installation

# ONESTEP

A Kondor+ upgrade execution is a manual exercise with a potential operational risk. For instance when executing your Kondor+ minor upgrade (load upgrade), more than fifty single tasks are required.

## Fully automated upgrade

With the OneStep tool there is no place for human error. The upgrade scenario is part of the tool and upgrade tasks are fully automated.

## Reduce drastically operational risk during upgrade execution
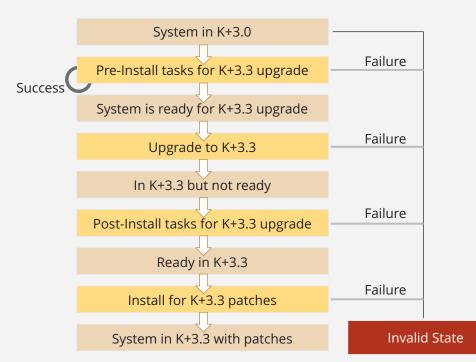
- One set of parameters before the upgrade launch
- Between any two versions or loads of Kondor+
- No manual intervention
- Upgrade log centralization

## A very flexible tool

- Scenario based
- Tasks execution in sequential or parallel modes
- Execution modes per task: auto, semi-auto, manual
- Possibility to resume the scenario execution from any point

## Easily reproduce your upgrade in different environments

Before executing the Kondor+ upgrade on your production environment, you will have to rehearsal on development, testing and acceptance environments. Once you have defined your upgrade scenario, you can execute it on any environments.

| System in K+3.0 |
| --- |

Success ⟳

| Pre-Install tasks for K+3.3 upgrade | Failure |
| System is ready for K+3.3 upgrade | |
| Upgrade to K+3.3 | Failure |
| In K+3.3 but not ready | |
| Post-Install tasks for K+3.3 upgrade | Failure |
| Ready in K+3.3 | |
| Install for K+3.3 patches | Failure |
| System in K+3.3 with patches | Invalid State |

*High level Kondor+ upgrade Scenario*

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