What's New in TransLution V53 – Release Date 18 Apr 2019
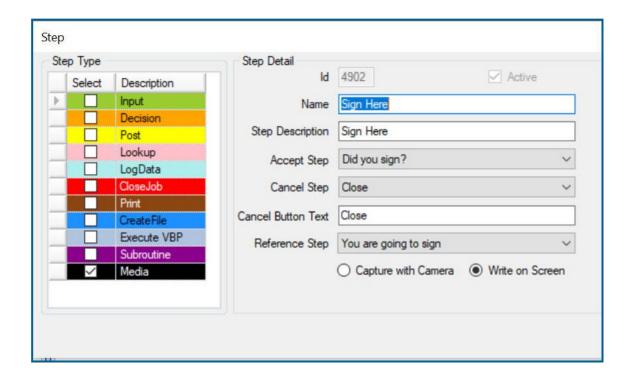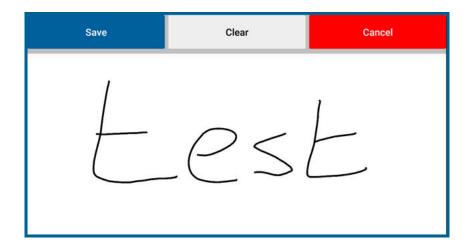
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Introduction

The biggest features of this release are focussed around extending the Android functionality. We have added the ability to sign on a device and take photos and at the same time we extended Android to include date and time inputs, password inputs and also ensured that the password reset feature works correctly.

In terms of configuration enhancements, we have made the mapping forms more scalable to allow for sorting and filtering. We have also modified how unattended functions are processed to allow for changes to processing intervals to be made on the fly.

Media Steps

The ability to sign and capture photos is done using a new step type called Media.

The resulting images are stored in a database table.
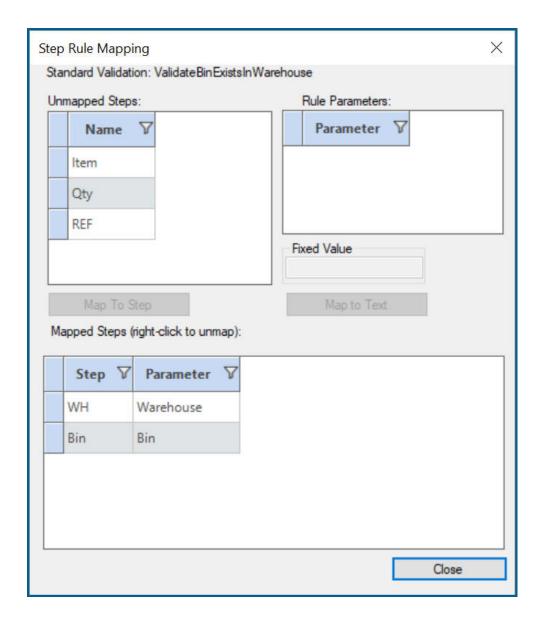
Date and Time Pickers

In Android the date and time steps use proper date and time pickers. The selected date and time are always saved in the same format but of course we have the date manipulations that allow you to modify those as you like.

Mapping Values

We have changed the mapping forms to support grids so that you can filter and sort data when you are mapping.

Step Rule Mapping

Standard Validation: ValidateBinExistsInWarehouse

Unmapped Steps:

Name
Item
Qty
REF

Rule Parameters:

Parameter

Fixed Value

[Map To Step]   [Map to Text]

Mapped Steps (right-click to unmap):

Step	Parameter
WH	Warehouse
Bin	Bin

[Close]

Unattended Processing

A new service has been released to manage Unattended function areas. Previously any changes to unattended function timing needed the General Posting Service to be restarted this stand alone service does not interact with General posting and it allows for changes to be made without restarting the service. The new service is called TransLution Background Processing Service and its setup is covered in the on line help.

Enhancements and Bug Fixes - Android

- The Force password reset option has been implemented on Android devices

- Various changes have been made to improve messages on licencing

- Text on Skip buttons is no longer always upper case

- Text on Skip buttons no longer limited to 6 characters

Enhancements and Bug Fixes - EazyTouch

- Text on Skip buttons no longer limited to 6 characters

- Previously if the user entered no data on a step, the suggestion text was cleared after the warning was shown. This has been fixed

- On Full Screen errors, the incorrect data was not cleared after an error was shown. This has been fixed

- Users could clear non-modifiable fields on the General Grid using the on screen keypad. This is no longer the case

- The overlays forms now correctly show the function area description and not the function area name

- If there is a version mismatch between the TransLution EazyScan install and the WCF service, there is a message telling the user that this is the case.

- There is also an auto update available once again with EazyTouch

- Commserver support has been added allowing EazyTouch once more to communicate with scales.

Other Enhancements and Bug Fixes

- On the scanner name maintenance form the first scanner on the list was always shown as Concurrent even if it was defined as fixed in the database

- When documentation fields were longer than 1000 char there was an error on saving changes, this no longer happens

- Users are now able to store documentation fields with apostrophes in the text

- When adding function area permissions to scanners and workflows, Subroutines are no longer visible

- On Site maintenance, the layout has been changed so that the User Admin checkbox is always visible

- Language works for function areas, workflows and steps. Also, standard validations return messages in the language of the current user
- In Version 5.2 we allowed for Fixed values to be mapped to log and post steps. We have increased the lengths of the fields allowed for mapping.
- The Password Reset function now works on EazyScan