

Validation rules have been embedded in the FlexFinance data import. It can be further enhanced by rules defined during interface implementation.

Various reports regarding data quality are provided.

The user is also able to use tools to identify the error messages, fix the issue and restart the deal immediately. The amended deals are included in the results for the same posting date.

The errors can be verified in the corresponding UI:

**Error Log** | free text search

Name: Import Loans (AX) | Module number: 1710 | Delivery system: ANALYTIX- | Posting date: Dec 31, 2012

☐ Display only errors

Error log key	Error	n..
18101171	4339	There is no accounting event definition for the delivered accounting event with
18101172	4339	There is no accounting event definition for the delivered accounting event with
18101173	4339	There is no accounting event definition for the delivered accounting event with
18101180	50134	ForwardRate is not defined in capletValuation
18101181	50134	ForwardRate is not defined in capletValuation
18101182	50134	ForwardRate is not defined in capletValuation
18101183	50134	ForwardRate is not defined in capletValuation
18101184	50134	ForwardRate is not defined in capletValuation
18101185	50134	ForwardRate is not defined in capletValuation
18101186	50134	ForwardRate is not defined in capletValuation
18101187	50134	ForwardRate is not defined in capletValuation
18101188	6472	Fixing date 2012-01-01 reached but tranche not fixed, no interest forecasting.
18101189	6472	Fixing date 2012-01-01 reached but tranche not fixed, no interest forecasting.
18101190	50134	ForwardRate is not defined in capletValuation
18101191	50134	ForwardRate is not defined in capletValuation
18101735	4686	Tranche start date = 2012-09-30, Tranche end date = 2012-06-30
18101736	4339	Processing finished with error: Processing aborted at step [Loan Object Initial
18101737	6472	Fixing date 2012-01-01 reached but tranche not fixed, no interest forecasting.
18101829	4339	There is no accounting event definition for the delivered accounting event with
18101836	1636	Deal [Type:STD LN] [No :LN_Annuity_CUSTIMP_3]: The amount of the annuity (

**Error log**

sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)  
java.lang.reflect.Method.invoke(Method.java:498)  
fernbach.LogUtilities.ErrorMessageFactory.generateLogEntry(ErrorMessageFactory:114)  
fernbach.LogUtilities.ErrorMessageFactory.generateLogEntry\$1.callStatic(Unknown Source)  
fernbach.LogUtilities.ErrorMessageFactory.generateLogEntry\$1.callStatic(Unknown Source)  
fernbach.LogUtilities.ErrorMessageFactory.generateLogEntry(ErrorMessageFactory:87)  
fernbach.LogUtilities.ErrorMessageFactory.generateLogEntry\$0.callStatic(Unknown Source)  
fernbach.LogUtilities.ErrorMessageFactory.generateLogEntry(ErrorMessageFactory:75)  
fernbach.LogUtilities.ErrorMessageFactory.generateLogEntry.callStatic(Unknown Source)  
fernbach.LogUtilities.ErrorMessageFactory.generateWarningLogEntry(ErrorMessageFactory:327)  
fernbach.LogUtilities.ErrorMessageFactory.generateWarningLogEntry.call(Unknown Source)  
fernbach.Ratios.InterestPerpetuation.setInterestRateForNonFixedInterestTranches(InterestPerpetuation:276) ...

Error number 6472

ERROR\_LOG\_TIME Feb 9, 2019

Error log user FSFF

Key value TRS\_NR\_NM Floating Loan with cap

Key value TRANSACTION 1459426

Key value 10088561

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Deals can be corrected immediately using "Packet Operating":

**Packet Operating** | free text search

Editing | Changes | Package History

1 Master Table Selection | 2 Master Entries | 3 Master Entry Edit

**Master Entries**

Deal ID	A/D	Valid from	Company ID	AL	Customer	Deal Conclusion Date	Deal Type	Motive	Curr	Nom. Capital Amount	Current Capital Amount	Start Date of the Capital Payment	End Date of the Capital Payment	Capital Maturity
LN-CUSTIMP-DAI-COLL-02	A			1 A	Daisy Duck	Dec 31, 2010	STD LN	CUSTOM	EUR	300,000.00		Dec 31, 2010	Dec 31, 2013	
LN-CUSTIMP-DON-COLL-01	A			1 A	Donald Duck	Dec 31, 2010	STD LN	CUSTOM	EUR	200,000.00		Dec 31, 2010	Dec 31, 2013	
LN-CUSTIMP-DON-COLL-02	A			1 A	Donald Duck	Dec 31, 2010	STD LN	CUSTOM	EUR	400,000.00		Dec 31, 2010	Dec 31, 2013	
LN-INTM-16	A			1 A	Max Mustermann	Feb 17, 2011	STD LN	BANK	IDR	170,000,000.00		Feb 17, 2011	Jan 25, 2016	
LN-INTM-16-DATE-28	A			1 A	Martha Benz	Sep 29, 2003	STD LN	BANK	IDR	305,904,000.00		Sep 29, 2003	Sep 28, 2018	
LN-INTM-16-DATE-29	A			1 A	Martha Benz	Sep 29, 2003	STD LN	BANK	IDR	305,904,000.00		Sep 29, 2003	Sep 29, 2018	
LN-INTM-16-DATE-30	A			1 A	Martha Benz	Sep 29, 2003	STD LN	BANK	IDR	305,904,000.00		Sep 29, 2003	Sep 30, 2018	
LN-INTM-16-HEDGED	A			1 A	Max Mustermann	Feb 17, 2011	STD LN	BANK	IDR	170,000,000.00		Feb 17, 2011	Jan 25, 2016	
LN-INTM-17	A			1 A	Martha Benz	Feb 17, 2011	STD LN	BANK	IDR	170,000,000.00		Feb 17, 2011	Jan 25, 2016	
LN-INTM-18	A			1 A	Martha Benz	Feb 17, 2011	STD LN	BANK	IDR	170,000,000.00		Feb 17, 2011	Jan 25, 2016	

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