

# TTContract Interest and Repayment Plan Import

## Format Description

#	Name	Type	Mandatory	Comment
1	ID / Loan number	integer / char - 20	Yes	Either the unique identifier, as defined by Coupa Treasury, or the alphanumerical value for the Loan Number field.
2	Date	date	Yes	Due date of the amount(s).
3	Interest amount	decimal	No	
4	Amortization amount	decimal	No	
5	Fees	decimal	No	
6	PL amount	decimal	No	
7	Fix amount	decimal	No	
8	Interest rate	decimal	*	
9	Interest calculated from	date	*	
10	Interest calculated to	date	*	
11	Remaining amount	decimal	Yes	

\* Mandatory with interest repayments

## Import Function


The import function is under Special Functions on Treasury > Financial Instruments > Long-term Loans.

Field Separator  Date Separator

Decimal marker  Date Sequence

File Format  Loan Identification

File  No file chosen



The import function processes files in standard text formats:

- ASCII
- UTF8

Use the Loan Identification dropdown to choose whether field 1 selects the deal ID or the Loan Number.

For each loan, the file must contain the whole repayment plan. Each imported data set overwrites any existing data sets.

If the file contains data about multiple loans, the data for each loan must be grouped into a single block.

All cash flows for the same loan must be in chronological order.

## Format Rules

The file cannot contain any headers or format descriptions. Do not enclose text in quotation marks.

One file may contain multiple data sets. Each row contains exactly one data set.

- ASCII Code 13: carriage return shows the end of a data set.
- ASCII Code 10: new line shows the end of a data set.
- The last data set concludes by an end of file (EOF).

In the table above, the value for “char” shows how many characters is the maximum length for that field in the imported file.

Days and months are always 2-digit values, whereas years are 4 digits. Date separator, date sequence, and file format must match your user settings.

- **Field Separator** – semicolon (;), comma (,)
- **Decimal Separator** – period (.), comma (,)
- **Integer** – No thousands or decimal separators
- **Date Separator** – slash (/), period (.), comma (,)
- **Date Sequence** – mdy, dmy, ymd

## • Example Data Sets

GL23b;01/29/2009;;125000;0;0;0;;01/31/2009;;24897560.50

GL23b;02/25/2009;;4000000;0;0;0;;;20897560.50

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