View Description

View Name:	Loans Today
Business Description:	Loan details with links to borrowers and items. Data is
	refreshed hourly.
Creation Date:	2016-10-19

Column Definitions

Column Name:	Item Year
Description:	The year the loaned item first became available for circulation.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	Not Specified

Column Name:	Item Month
Description:	The month the loaned item first became available for
	circulation.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	Not Specified

Column Name:	Loan Day of Week
Description:	The day of the week the loan was made.
Field Type:	Dimension
Data Type:	Integer
Category:	
Status:	Active
Parent Element:	Not Specified

Column Name:	Age
Description:	The age of the borrower at the time of the loan.
Field Type:	Metric
Data Type:	Integer
Category:	
Status:	
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Borrowers
Description:	IRN (record number) of the borrower to whom the item was
	loaned.
Field Type:	Metric
Data Type:	
Category:	
Status:	Active
Parent Element:	
Column Name:	Borrower Location
Description:	The home branch location of the borrower at the time of the
	loan.
Field Type:	
Data Type:	
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY

Column Name:	Category
Description:	The category of the borrower at the time of the loan.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY

Column Name:	Course
Description:	The academic course of the borrower at the time of the loan
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name:	Date of Birth
Description:	The date of birth of the borrower to whom the item was loaned.
Field Type:	
Data Type:	Date
Category:	
Status:	
Parent Element:	BORROWER_SUMMARY
Column Name:	Ethnicity
Description:	The ethnic demographic of the borrower to whom the item
	was loaned.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY

Column Name:	Gender
Description:	The gender of the borrower to whom the item was loaned.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY

Column Name:	Home Group
Description:	The academic home group of the borrower at the time of the
	loan.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN SUMMARY TODAY

Column Name:	Home Institution
Description:	Home institution of borrower. Relevant to consortia only.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY

Column Name:	Language
Description:	The language of the borrower to whom the item was loaned.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	BORROWER_LANGUAGES

Column Name:	Post Code
Description:	The address post code of the borrower at the time of the
	loan.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY

Column Name:	Residential Area
Description:	The residential area of the borrower at the time of the loan.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY
O. L	
Column Name:	
Description:	The address suburb of the borrower at the time of the loan.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	
Parent Element:	BORROWER_SUMMARY
Column Name:	Year Level
Description:	The academic year level of the borrower at the time of the
	loan.
Field Type:	Dimension
Data Type:	Varchar

Data Type.	varchar	
Category:		
Status:	Active	
Parent Element:	LOAN_SUMMARY_TODAY	
Column Name:	Age Level	
Description:	The age level of the loaned item.	
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Description:	The age level of the loaned item.
Field Type:	Dimension
Data Type:	Varchar
Category:	To the second se
	A ative
Status:	Active
Parent Element:	ITEM_SUMMARY

Column Name:	Call Number
Description:	The call number of the loaned item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name:	Category 1
Description:	
Field Type:	Dimension
Data Type:	
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Category 2
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Classification
Description:	The classification number associated with the loaned item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name:	Collection

Field Type:	Dimension
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	
Description:	
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	ITEM_SUMMARY
Column Name:	Dewey 10s
Description:	The Dewey tens division of the loaned item.
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Fiction
Description:	Flag (from the bibliographic record) indicating if the loaned
-	item was fiction.
Field Type:	Dimension
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Format
Description:	The format (from the bibliographic record) of the loaned
Field Tyres:	item.
Field Type:	Dimension

Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	ITEM_SUMMARY
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Column Name:	GMD
Description:	The general material designation (from the bibliographic
	record) of the loaned item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	ITEM_SUMMARY
Column Name:	Item Date
Description:	The date the loaned item first became available for
	circulation.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	ITEM_SUMMARY
Column Name:	
Description:	The date the loaned item first became available for
	circulation. Non-hierarchical.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	ITEM_SUMMARY
Column Name:	Library
Description:	
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Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	ITEM_SUMMARY
Column Name:	Item Location
Description:	The branch location of the item at the time of the loan.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Items
Description:	IRN (record number) of the item that was loaned.
Field Type:	Metric
Data Type:	
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Language
Description:	The language (from the bibliographic record - first language
	only) of the loaned item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name:	Material Type
Description:	The material type of the loaned item.
Field Type:	Dimension
Data Type:	Varchar
Category:	

	Active
Parent Element:	ITEM_SUMMARY
Column Name:	
Description:	The publication year (from the 008 of the bibliographic
	record) of the loaned item.
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	ITEM_SUMMARY
Column Name:	Serial
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
	-
Column Name:	Usage Level
Column Name: Description:	
	The usage level of the loaned item.
Description:	The usage level of the loaned item. Dimension
Description: Field Type:	The usage level of the loaned item. Dimension Varchar
Description: Field Type: Data Type:	The usage level of the loaned item. Dimension Varchar
Description: Field Type: Data Type: Category:	The usage level of the loaned item. Dimension Varchar Active
Description: Field Type: Data Type: Category: Status:	The usage level of the loaned item. Dimension Varchar Active
Description: Field Type: Data Type: Category: Status:	The usage level of the loaned item. Dimension Varchar Active ITEM_SUMMARY
Description: Field Type: Data Type: Category: Status: Parent Element: Column Name:	The usage level of the loaned item. Dimension Varchar Active ITEM_SUMMARY Completion
Description: Field Type: Data Type: Category: Status: Parent Element: Column Name: Description:	The usage level of the loaned item. Dimension Varchar Active ITEM_SUMMARY Completion Flag indicating if the loan was complete.
Description: Field Type: Data Type: Category: Status: Parent Element: Column Name: Description: Field Type:	The usage level of the loaned item. Dimension Varchar Active ITEM_SUMMARY Completion Flag indicating if the loan was complete. Dimension
Description: Field Type: Data Type: Category: Status: Parent Element: Column Name: Description: Field Type: Data Type:	The usage level of the loaned item. Dimension Varchar Active ITEM_SUMMARY Completion Flag indicating if the loan was complete. Dimension Varchar
Description: Field Type: Data Type: Category: Status: Parent Element: Column Name: Description: Field Type:	The usage level of the loaned item. Dimension Varchar Active ITEM_SUMMARY Completion Flag indicating if the loan was complete. Dimension Varchar

Column Name:	Completion Type
Description:	Loan completion type - Returned, Renewed, Written-off.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Completion Date
Description:	· · · · · · · · · · · · · · · · · · ·
Field Type:	·
Data Type:	
Category:	•
Status:	
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Digital
Description:	Flag indicating if the loaned item was an electronic media
Field Type:	Dimension
Data Type:	Bit
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Due Date
Description:	The date the loan was due to be returned.
Field Type:	Dimension
Data Type:	Timestamp
Category:	
Status:	Active
Davant Clamant	
Parent Element:	
Parent Element:	

Description:	The library service from which the loan was made.
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Loan Branch
Description:	The branch location at which the loan took place.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	
Parent Element:	
Column Name: Description:	The line location, branch or sub-location at which the loan
Field Tones	took place.
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Loan Date
Description:	
Field Type:	
Data Type:	Timestamp
Вака Туро.	
Category: Status:	
Category:	Active
Category: Status:	Active
Category: Status: Parent Element:	Active LOAN_SUMMARY_TODAY
Category: Status:	Active LOAN_SUMMARY_TODAY Loan Hour

Data Type:	Integer
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Loans
Description:	IRN (record number) of the loan.
Field Type:	Metric
Data Type:	Integer
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Renewal
Description:	Flag indicating if the loan was reissued to extend the initial
	loan period.
Field Type:	Dimension
Data Type:	Bit
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Return Branch
Description:	The branch location at which the return transaction was
	processed.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY_TODAY
Column Name:	Return Location
Description:	The line location, branch or sub-location at which the return
· ·	transaction was processed.

Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN SUMMARY TODAY

View SQL

SELECT

```
convert(datetime, convert(varchar(20), DATEADD(dy, 1 - datepart(dayofyear,
"ITEM SUMMARY"."ITEM DATE"), "ITEM SUMMARY"."ITEM DATE"), 112), 112),
convert(datetime, convert(varchar(20), DATEADD(dd, 1 - datepart(day,
"ITEM SUMMARY"."ITEM DATE"), "ITEM SUMMARY"."ITEM DATE"), 112), 112),
datepart(weekday, "LOAN SUMMARY TODAY"."LOAN DATE"),
"LOAN_SUMMARY_TODAY"."LOAN_BORROWER_AGE",
"LOAN SUMMARY TODAY"."LOAN BORROWER IRN",
"LOAN_SUMMARY_TODAY"."LOAN_BORROWER_LOCATION",
"LOAN_SUMMARY_TODAY"."LOAN_BORROWER_CATEGORY",
"LOAN_SUMMARY_TODAY"."BRW_COURSE",
"BORROWER SUMMARY"."DATE OF BIRTH",
"BORROWER SUMMARY"."ETHNICITY",
"BORROWER SUMMARY"."SEX".
"LOAN SUMMARY TODAY". "BRW HOME GROUP",
"BORROWER_SUMMARY"."HOME_INST",
"BORROWER LANGUAGES"."LANGUAGE",
"LOAN_SUMMARY_TODAY"."LOAN_BORROWER_POST_CODE",
"BORROWER SUMMARY"."RESIDENTIAL AREA",
"BORROWER SUMMARY"."SUBURB",
"LOAN_SUMMARY_TODAY"."BRW_YEAR_GROUP",
"ITEM_SUMMARY"."AGE_LEVEL",
"ITEM SUMMARY"."CALL NUMBER",
"LOAN_SUMMARY_TODAY"."LOAN_ITEM_CATEGORY_1",
"LOAN_SUMMARY_TODAY"."LOAN_ITEM_CATEGORY_2",
"ITEM_SUMMARY"."CLASS",
"LOAN_SUMMARY_TODAY"."LOAN_ITEM_COLLECTION",
"ITEM_SUMMARY"."DEWEY_00",
"ITEM_SUMMARY"."DEWEY_0",
"ITEM_SUMMARY"."FICTION",
```

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"ITEM SUMMARY"."FORMAT",
 "ITEM SUMMARY"."GMD",
"ITEM SUMMARY"."ITEM DATE",
 "ITEM SUMMARY"."ITEM DATE",
 "ITEM SUMMARY"."LIBRARY",
 "LOAN_SUMMARY_TODAY"."LOAN_ITEM_LOCATION",
 "LOAN_SUMMARY_TODAY"."LOAN_ITEM_IRN",
 "LOAN SUMMARY TODAY"."LOAN ITEM LANGUAGE",
 "ITEM SUMMARY"."MATERIAL TYPE".
 "ITEM SUMMARY"."PUBLICATION DATE",
 "ITEM SUMMARY". "SERIAL",
 "ITEM SUMMARY"."USE_LEVEL",
 "LOAN SUMMARY TODAY"."COMPLETE",
 "LOAN SUMMARY TODAY"."COMPLETE TYPE",
 "LOAN SUMMARY_TODAY"."COMPLETE_DATE",
 "LOAN SUMMARY_TODAY"."DIGITAL",
 "LOAN SUMMARY TODAY"."DUE DATE",
 "LOAN SUMMARY TODAY"."LOAN LIBRARY",
 "LOAN_SUMMARY_TODAY"."ISSUE_BRANCH",
 "LOAN_SUMMARY_TODAY"."ISSUE_LOCATION",
 "LOAN SUMMARY_TODAY"."LOAN_DATE",
"LOAN SUMMARY TODAY"."LOAN HOUR",
 "LOAN SUMMARY TODAY"."LOAN IRN",
 "LOAN_SUMMARY_TODAY"."RENEWAL",
"LOAN SUMMARY TODAY"."RETURN BRANCH",
 "LOAN SUMMARY TODAY". "RETURN LOCATION"
FROM "dbo". "BORROWER SUMMARY"
LEFT OUTER JOIN "dbo"."LOAN SUMMARY TODAY"
ON (
"BORROWER SUMMARY"."BORROWER IRN" =
"LOAN_SUMMARY_TODAY"."LOAN_BORROWER_IRN"
)
LEFT OUTER JOIN "dbo"."ITEM SUMMARY"
ON (
"LOAN_SUMMARY_TODAY"."LOAN_ITEM_IRN" = "ITEM_SUMMARY"."ITEM_IRN"
)
LEFT OUTER JOIN "dbo". "BORROWER LANGUAGES"
ON (
"BORROWER_SUMMARY"."BORROWER_IRN" =
```

"BORROWER_LANGUAGES"."BORROWER_IRN"
)

Elements

Name:	ITEM_SUMMARY

Name: BORROWER_SUMMARY

Name: LOAN_SUMMARY_TODAY

Name: BORROWER_LANGUAGES

Joins

Parent Element:	BORROWER_SUMMARY
Child Element:	LOAN_SUMMARY_TODAY
Join Type:	Outer Join
Join Logic:	Joining BORROWER_SUMMARY to
	LOAN_SUMMARY_TODAY
	where records in LOAN_SUMMARY_TODAY don't
	necessarily have to match
	and BORROWER_IRN is Equal to LOAN_BORROWER_IRN

Parent Element:	BORROWER_SUMMARY
Child Element:	BORROWER_LANGUAGES
Join Type:	Outer Join
Join Logic:	Joining BORROWER_SUMMARY to
	BORROWER_LANGUAGES
	where records in BORROWER_LANGUAGES don't
	necessarily have to match

and BODDOWED	IRN is Equal to BORROWER IRN

Parent Element:	LOAN_SUMMARY_TODAY
Child Element:	ITEM_SUMMARY
Join Type:	Outer Join
Join Logic:	Joining LOAN_SUMMARY_TODAY to ITEM_SUMMARY
	where records in ITEM_SUMMARY don't necessarily have
	to match
	and LOAN_ITEM_IRN is Equal to ITEM_IRN