## View Description

View Name:	Annual Reports
Business Description:	Data for annual statistical returns.
Creation Date:	2016-10-19

## Column Definitions

Column Name:	Deactivation Year
Description:	The year the borrower was deactivated.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	Not Specified

Column Name:	Deactivation Month
Description:	The month the borrower was deactivated.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	Not Specified

Column Name:	Last Active Year
Description:	Year from last active date.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	Not Specified

Column Name:	Last Active Month
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Description:	Month from last active date.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	
Column Name:	Deactivation Year
Description:	The year the item was deactivated.
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Deactivation Month
Description:	The month the item was deactivated.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	Not Specified
Column Name:	Item Year
Description:	The year the item first became available for circulation.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	
Column Name:	Item Month
Description:	The month the item first became available for circulation.
Field Temes	Dimension
Field Type:	

Active
Not Specified
Item Year
The year the loaned item first became available for
circulation.
Dimension
Date
Active
Not Specified
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Item Month
The month the loaned item first became available for
circulation.
Dimension
Date
Active
Not Specified
Loan Year
The year the loan was made.
Dimension
Date
Active
Not Specified
Loan Month
The month the loan was made.
Dimension
Date

Status:	Active
Parent Element:	
Column Name:	Loan Day of Week
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Parent Element.	Not specified
Column Name:	Age
Description:	The age of the borrower.
Field Type:	Metric
Data Type:	Integer
Category:	
Status:	
Parent Element:	
Column Name:	Borrower Location
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Borrowers
Description:	
Field Type:	Metric
Data Type:	Integer
Category:	
Status:	Active

Column Name:	Category
Description:	The category of the borrower
Field Type:	
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY
Column Name:	Course
Description:	The academic course of the borrower.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY
Column Name:	Date of Birth
Description:	The date of birth of the borrower.
Field Type:	Dimension
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY
Column Name:	Deactivation Date
Description:	The date the borrower record was deactivated (equates to
	deleted).
Field Type:	Dimension
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY

Column Name:	Deactivation Date
Description:	The date the borrower record was deactivated (equates to
	deleted). Non-hierarchical.
Field Type:	
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	
Column Name:	Ethnicity
Description:	The ethnic demographic of the borrower.
Field Type:	Dimension
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Gender
Description:	
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY
Column Name:	Home Group
Description:	
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	
	BORROWER_SUMMARY
Parent Element:	

Description:	The language of the borrower.
Field Type:	
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name:	Last Active Date
Description:	The last active date of the borrower.
Field Type:	Dimension
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Last Active Date
Description:	
Field Type:	Dimension
Data Type:	
Category:	-
Status:	Active
Parent Element:	
Column Name:	Last Validation Date
Description:	The date the last automated update was performed on the
	record of the begreever
F'-11F	record of the borrower.
<u> Гівіа і уре:</u>	
Field Type: Data Type:	Dimension
	Dimension Timestamp
Data Type:	Dimension Timestamp
Data Type: Category:	Dimension Timestamp Active
Data Type: Category: Status:	Dimension Timestamp Active
Data Type: Category: Status:	Dimension Timestamp Active
Data Type: Category: Status:	Dimension Timestamp  Active BORROWER_SUMMARY
Data Type: Category: Status: Parent Element:	Dimension Timestamp  Active BORROWER_SUMMARY  Library

Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY
Column Name:	Post Code
Description:	The address post code of the borrower.
Field Type:	
Data Type:	Varchar
Category:	
Status:	
Parent Element:	
	<u>-</u>
Column Name:	
Description:	
Field Type:	
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY
Column Name:	Registration Expiry Date
Description:	The registration expiry date of the borrower.
Field Type:	Dimension
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Residential Area
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
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Parent Element:	BORROWER_SUMMARY
Column Name:	Status
Description:	The status of the borrower.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	
Parent Element:	
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Column Name:	
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	BORROWER_SUMMARY
Column Name:	Year Level
Description:	The academic year level of the borrower.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY
Column Name:	
Description:	The age level of the item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	

Column Name:	Call Number
Description:	The call number of the item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	
Parent Element:	ITEM_SUMMARY
Column Name:	Category 1
Description:	The category 1 of the item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	AR_ITM
Column Name:	Category 2
Description:	
Field Type:	
Data Type:	
Category:	
, 3	
Status:	MCIIVE
Status: Parent Element:	
Parent Element:	AR_ITM
Parent Element:  Column Name:	AR_ITM  Classification
Parent Element:	AR_ITM  Classification  The classification number associated with the item.
Parent Element:  Column Name:  Description:  Field Type:	Classification The classification number associated with the item. Dimension
Parent Element:  Column Name:  Description:	Classification The classification number associated with the item. Dimension Varchar
Parent Element:  Column Name:  Description:  Field Type:  Data Type:	Classification The classification number associated with the item. Dimension Varchar
Parent Element:  Column Name:  Description:  Field Type:  Data Type:  Category:	Classification The classification number associated with the item. Dimension Varchar Active
Parent Element:  Column Name:  Description:  Field Type:  Data Type:  Category:  Status:	Classification The classification number associated with the item. Dimension Varchar  Active
Parent Element:  Column Name:  Description:  Field Type:  Data Type:  Category:  Status:	Classification The classification number associated with the item. Dimension Varchar  Active ITEM_SUMMARY

Field Type:	Dimension
Data Type:	
Category:	
Status:	Active
Parent Element:	
Column Name:	Deactivation Date
Description:	The date the item record was deactivated (equates to deleted).
Field Type:	,
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Deactivation Date
Description:	The date the item record was deactivated (equates to
•	deleted). Non-hierarchical.
Field Type:	, ,
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	
Column Name:	Dewey 100s
Description:	
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	ITEM_SUMMARY
Column Name:	Dewey 10s
Column Name: Description:	

Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name:	Digital
Description:	Flag indicating if the item was an electronic media.
Field Type:	Dimension
Data Type:	Bit
Category:	
Status:	
Parent Element:	
Column Name:	Fiction
Description:	Flag indicating if the item was fiction (from the bibliographic
	record).
Field Type:	
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	AR ITM
	_
Column Name:	Format
Description:	The format of the item (from the bibliographic record).
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	AR ITM
Column Name:	GMD
Description:	The general material designation (from the bibliographic
Field Types	record) of the item.
Field Type:	Dimension
Data Type:	Varchar

Category:	
Status:	Active
Parent Element:	ITEM_SUMMARY
Column Name:	Item Location
Description:	The current branch location of the item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	AR_ITM
Column Name:	Item Price
Description:	The price of the item (retail price or acquired price or default
	collection price).
Field Type:	
Data Type:	Decimal
Category:	
Status:	Active
Parent Element:	
Column Name:	Item Date
Description:	The date the item first became available for circulation.
Field Type:	Dimension
Data Type:	
Category:	
Status:	Active
Parent Element:	
Column Name:	Item Date
Description:	The date the item first became available for circulation. Non-
	hierarchical.
Field Type:	Dimension
Data Type:	Timestamp
I.	

Status:	Active
Parent Element:	AR_ITM
Column Name:	Items
Description:	IRN (record number) of the item.
Field Type:	Metric
Data Type:	Integer
Category:	
Status:	Active
Parent Element:	
Column Name:	Language
Description:	The language of the item that was loaned (from the
Description.	bibliographic record - first language only).
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
a dien Lienen.	PIX_ITM
Column Name:	Library
Description:	The library service to which the item belongs.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name:	Material Type
Description:	The material type of the item.
Field Type:	Dimension
Data Type:	
Category:	
Status:	Active
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Column Name:	Publication Year
Description:	The publication year of the item (from the 008 of the
	bibliographic record).
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	AR_ITM
Calumn Nama	Covial
Column Name:	
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	AR_ITM
Parent Element.	MV_IIIW
Column Name:	_
	Usage Level
Column Name:	Usage Level The usage level of the item.
Column Name: Description:	Usage Level The usage level of the item. Dimension
Column Name: Description: Field Type:	Usage Level The usage level of the item. Dimension
Column Name: Description: Field Type: Data Type:	Usage Level The usage level of the item. Dimension Varchar
Column Name: Description: Field Type: Data Type: Category:	Usage Level The usage level of the item. Dimension Varchar Active
Column Name: Description: Field Type: Data Type: Category: Status:	Usage Level The usage level of the item. Dimension Varchar Active
Column Name: Description: Field Type: Data Type: Category: Status:	Usage Level The usage level of the item. Dimension Varchar  Active ITEM_SUMMARY
Column Name: Description: Field Type: Data Type: Category: Status: Parent Element:	Usage Level The usage level of the item. Dimension Varchar  Active ITEM_SUMMARY  Borrower Age
Column Name: Description: Field Type: Data Type: Category: Status: Parent Element: Column Name: Description:	Usage Level The usage level of the item. Dimension Varchar  Active ITEM_SUMMARY  Borrower Age The age of the borrower at the time of the loan.
Column Name: Description: Field Type: Data Type: Category: Status: Parent Element:  Column Name: Description: Field Type:	Usage Level The usage level of the item. Dimension Varchar  Active ITEM_SUMMARY  Borrower Age The age of the borrower at the time of the loan. Metric
Column Name: Description: Field Type: Data Type: Category: Status: Parent Element: Column Name: Description: Field Type: Data Type:	Usage Level The usage level of the item. Dimension Varchar  Active ITEM_SUMMARY  Borrower Age The age of the borrower at the time of the loan. Metric Integer
Column Name: Description: Field Type: Data Type: Category: Status: Parent Element:  Column Name: Description: Field Type:	Usage Level The usage level of the item. Dimension Varchar  Active ITEM_SUMMARY  Borrower Age The age of the borrower at the time of the loan. Metric Integer

Column Name:	Borrower 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

Column Name:	Borrower 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:	LOAN_SUMMARY

Column Name:	Borrower Date of Birth
Description:	The date of birth of the borrower to whom the item was
-	loaned.
Field Type:	Dimension
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY

Column Name:	Borrower Ethnicity
Description:	The ethnic demographic of the borrower to whom the item
	was loaded.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	BORROWER_SUMMARY

Column Name:	Borrower Gender
Description:	The gender of the borrower to whom the item was loaned.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name:	Borrower Home Group
Description:	
Description.	The academic home group of the borrower at the time of the
Field Tyme:	loan.
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	LOAN_SUMMARY
Caluma Nama	Downstan Lowers
Column Name:	
Description:	
Field Type:	
Data Type:	Varchar
Category:	
Status:	
Parent Element:	BORROWER_LANGUAGES
Column Name:	Borrower Library
Description:	
· Field Type:	
Data Type:	
Category:	
Gategory.	
Status: Parent Element:	
Status:	

Description:	The home branch location of the borrower at the time of the
	loan.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY
Column Name:	
Description:	The address post code of the borrower at the time of the loan.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	
Parent Element:	
Column Name:	Borrower 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:	LOAN_SUMMARY
Column Name:	Borrower Status
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
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Column Name:	Borrower Year Level

	loan.	
Field Type:	Dimension	
Data Type:		
Category:		
Status:	Active	
Parent Element:		
Column Name:	Borrowers	
Description:	IRN (record number) of the borrower to whom the item was	
	loaned.	
Field Type:	Metric	
Data Type:	Integer	
Category:		
Status:	Active	
Parent Element:		
Column Name:	Completion	
Description:	Flag indicating if the loan was complete.	
Field Type:	Dimension	
Data Type:	Varchar	
Category:		
Status:	Active	
Parent Element:	LOAN_SUMMARY	
Column Name:		
Description:		
Field Type:		
Data Type:		
Category:		
Status:		
Parent Element:	LOAN_SUMMARY	
Column Name:	Completion Date	
Column Name.		
Description:	The date the loan was completed.	

Data Type:	Timestamp	
Category:		
Status:	Active	
Parent Element:		
Column Name:	3	
Description:		
Field Type:		
Data Type:	Bit	
Category:		
Status:	Active	
Parent Element:	LOAN_SUMMARY	
Column Name:	Due Date	
Description:		
-		
Field Type:		
Data Type:	•	
Category:		
Status:		
Parent Element:	LOAN_SUMMARY	
Column Name:	Item Age Level	
Description:	The age level of the loaned item.	
Field Type:		
Data Type:	Varchar	
Category:		
Status:		
Parent Element:		
Column Name:	Item Call Number	
Description:		
Field Type:		
Data Type:		
Category:		
Status:	Active	

Parent Element:	ITEM_SUMMARY
Column Name:	Item Category 1
Description:	The category 1 of the item at the time of the loan.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name	Itam Catagony 2
Column Name:	
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	LOAN_SUMMARY
Column Name:	Item Classification
Description:	The classification number associated with the loaned item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name:	Item Collection
Description:	The collection of the item at the time of the loan.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY

Column Name:	Item Date
Description:	The date the loaned item first became available for
	circulation.
Field Type:	Dimension
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	
Column Name:	Item Date
Description:	The date the loaned item first became available for
	circulation. Non-hierarchical.
Field Type:	Dimension
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	
Column Name:	Item Dewey 100s
Description:	The Dewey hundreds division of the loaned item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	ITEM_SUMMARY

Item Dewey 10s

Varchar

Active

ITEM\_SUMMARY

Dimension

The Dewey 10s division of the loaned item.

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Column Name:

Description:

Field Type:

Parent Element:

Data Type:
Category:
Status:

Column Name:	Item Fiction
Description:	Flag (from the bibliographic record) indicating if the loaned
	item was fiction.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	ITEM_SUMMARY

Column Name:	Item Format
Description:	The format (from the bibliographic record) of the loaned
	item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	ITEM_SUMMARY

Column Name:	Item 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 Language
Description:	The language of the item that was loaned (from the
	bibliographic record - first language only).
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY

Column Name:	Item Library
Description:	The library service to which the loaned item belongs.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	
Parent Element:	AR ITM
Column Name:	Item Location
	Item Location  The branch location of the item at the time of the loan.
Description:	
Description: Field Type:	The branch location of the item at the time of the loan.
Column Name:  Description:  Field Type:  Data Type:  Category:	The branch location of the item at the time of the loan.  Dimension

Column Name:	Item Publication Year
Description:	The publication year (from the 008 of the bibliographic
	record) of the loaned item.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	AR_ITM

LOAN\_SUMMARY

Column Name:	Item Serial
Description:	Flag indicating of the loaned item was a serial.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	AR_ITM

Parent Element:

Column Name:	Item Usage Level	
Description:	The usage level of the loaned item.	
Field Type:	Dimension	
Data Type:	Varchar	
Category:		
Status:	Active	
Parent Element:	ITEM_SUMMARY	
Column Name:	Items	
Description:	IRN (record number) of the item that was loaned.	
Field Type:	Metric	
Data Type:	Integer	
Category:		
Status:	Active	
Parent Element:	LOAN_SUMMARY	
Column Name:	Library	
Description:		
Field Type:		
Data Type:	Varchar	
Category:		
Status:	Active	
Parent Element:	LOAN_SUMMARY	
Column Name:	Loan Branch	
Description:		
Field Type:	Dimension	
Data Type:	Varchar	
Category:		
Status:	Active	
otatus.	LOAN_SUMMARY	
Parent Element:	LOAN_SUMMAN I	
	LOAN_SOWIWAN I	

	took place.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY
Column Name:	Loan Date
Description:	The date the loan was made.
Field Type:	Dimension
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	
Column Name:	Loan Hour
Description:	The hour of the day the loan was made.
Field Type:	Dimension
Data Type:	Integer
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY
Column Name:	Loan Date
Description:	The date the loan was made. Non-hierarchical.
Field Type:	Dimension
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	
Column Name:	Loans
Column Name: Description: Field Type:	IRN (record number) of the loan.

Category:	
Status:	Active
Parent Element:	
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:	
Parent Element:	
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
Column Name:	Return Location
Description:	The line location, branch or sub-location at which the return
	transaction was processed.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOAN_SUMMARY
Column Name:	Branch
Description:	The branch location.
Field Type:	Dimension
Data Type:	Varchar

Category:	
	Active
Parent Element:	LOCATIONS

Column Name:	Library
Description:	The library service name.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOCATIONS

Column Name:	Line
Description:	The line location or sub-location.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	LOCATIONS

## View SQL

## **SELECT**

convert(datetime, convert(varchar(20), DATEADD(dy, 1 - datepart(dayofyear,

"AR\_ITM"."DEACT\_DATE"), "AR\_ITM"."DEACT\_DATE"), 112), 112), convert(datetime, convert(varchar(20), DATEADD(dd, 1 - datepart(day,

"BORROWER\_SUMMARY"."DEACTIVE\_DATE"),

"BORROWER\_SUMMARY"."DEACTIVE\_DATE"), 112), 112), convert(datetime, convert(varchar(20), DATEADD(dy, 1 - datepart(dayofyear,

"BORROWER\_SUMMARY"."LAST\_ACTIVE"), "BORROWER\_SUMMARY"."LAST\_ACTIVE"), 112), 112),

convert(datetime, convert(varchar(20), DATEADD(dd, 1 - datepart(day,

"BORROWER\_SUMMARY"."DEACTIVE\_DATE"),

"BORROWER\_SUMMARY"."DEACTIVE\_DATE"), 112), 112), convert(datetime, convert(varchar(20), DATEADD(dy, 1 - datepart(dayofyear,

```
"BORROWER_SUMMARY"."DEACTIVE_DATE"),
"BORROWER_SUMMARY"."DEACTIVE_DATE"), 112), 112),
convert(datetime, convert(varchar(20), DATEADD(dd, 1 - datepart(day,
"AR ITM"."DEACT DATE"), "AR ITM"."DEACT DATE"), 112), 112),
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"AR ITM"."ITEM DATE"), "AR ITM"."ITEM DATE"), 112), 112),
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"AR ITM"."ITEM DATE"), "AR ITM"."ITEM DATE"), 112), 112),
convert(datetime, convert(varchar(20), DATEADD(dy, 1 - datepart(dayofyear,
"AR_ITM"."ITEM_DATE"), "AR_ITM"."ITEM_DATE"), 112), 112),
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"AR ITM"."ITEM DATE"), "AR ITM"."ITEM DATE"), 112), 112),
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"LOAN SUMMARY"."LOAN DATE"), "LOAN SUMMARY"."LOAN DATE"), 112), 112),
convert(datetime, convert(varchar(20), DATEADD(dd, 1 - datepart(day,
"LOAN_SUMMARY"."LOAN_DATE"), "LOAN_SUMMARY"."LOAN_DATE"), 112), 112),
datename(weekday, "LOAN SUMMARY"."LOAN DATE"),
"BORROWER SUMMARY"."AGE",
"BORROWER SUMMARY"."LOCATION",
"BORROWER SUMMARY"."BORROWER IRN",
"BORROWER_SUMMARY"."CATEGORY",
"BORROWER SUMMARY"."COURSE",
"BORROWER SUMMARY"."DATE OF BIRTH",
"BORROWER SUMMARY"."DEACTIVE DATE",
"BORROWER_SUMMARY"."DEACTIVE_DATE",
"BORROWER SUMMARY"."ETHNICITY",
"BORROWER SUMMARY"."SEX",
"BORROWER SUMMARY"."HOME GROUP",
"BORROWER LANGUAGES"."LANGUAGE".
"BORROWER_SUMMARY"."LAST_ACTIVE",
"BORROWER_SUMMARY"."LAST_ACTIVE",
"BORROWER SUMMARY"."LAST VALIDATED",
"BORROWER SUMMARY"."LIBRARY",
"BORROWER_SUMMARY"."POST_CODE",
"BORROWER_SUMMARY"."REGISTRATION_DATE",
"BORROWER_SUMMARY"."REGISTRATION_EXPIRES",
"BORROWER SUMMARY". "RESIDENTIAL AREA",
"BORROWER_SUMMARY"."STATUS",
"BORROWER_SUMMARY"."SUBURB",
```

```
"BORROWER SUMMARY"."YEAR GROUP",
"ITEM_SUMMARY"."AGE_LEVEL",
"ITEM SUMMARY"."CALL NUMBER",
"AR ITM"."CATEGORY 1",
"AR ITM"."CATEGORY 2",
"ITEM SUMMARY"."CLASS",
"AR ITM"."COLLECTION",
"AR ITM"."DEACT DATE",
"AR ITM"."DEACT_DATE",
"ITEM_SUMMARY"."DEWEY_00",
"ITEM_SUMMARY"."DEWEY_0",
"AR ITM"."DIGITAL".
"AR ITM"."FICTION",
"AR ITM"."FORMAT".
"ITEM SUMMARY"."GMD".
"AR_ITM"."LOCATION",
"AR ITM"."PRICE",
"AR ITM"."ITEM DATE",
"AR ITM"."ITEM DATE",
"AR ITM"."ITEM IRN",
"AR_ITM"."LANGUAGE",
"AR ITM"."LIBRARY",
"AR ITM"."MATERIAL TYPE".
"AR ITM"."PUBLICATION DATE",
"AR ITM"."SERIAL",
"ITEM SUMMARY"."USE LEVEL",
"LOAN SUMMARY"."LOAN BORROWER AGE",
"LOAN SUMMARY"."LOAN BORROWER CATEGORY",
"LOAN SUMMARY"."BRW COURSE",
"BORROWER_SUMMARY"."DATE_OF_BIRTH",
"BORROWER SUMMARY"."ETHNICITY",
"BORROWER SUMMARY"."SEX",
"LOAN_SUMMARY"."BRW_HOME_GROUP",
"BORROWER LANGUAGES"."LANGUAGE".
"BORROWER_SUMMARY"."LIBRARY",
"LOAN_SUMMARY"."LOAN_BORROWER_LOCATION",
"LOAN SUMMARY"."LOAN BORROWER POST CODE",
"LOAN_SUMMARY"."LOAN_BORROWER_RESIDENTIAL_AREA",
"BORROWER_SUMMARY"."STATUS",
```

```
"LOAN SUMMARY"."BRW YEAR GROUP",
"LOAN_SUMMARY"."LOAN_BORROWER_IRN",
"LOAN SUMMARY"."COMPLETE",
"LOAN SUMMARY"."COMPLETE TYPE",
"LOAN SUMMARY"."COMPLETE DATE",
"LOAN SUMMARY"."DIGITAL",
"LOAN_SUMMARY"."DUE_DATE",
"ITEM SUMMARY"."AGE LEVEL",
"ITEM SUMMARY"."CALL NUMBER",
"LOAN_SUMMARY"."LOAN_ITEM_CATEGORY_1",
"LOAN SUMMARY"."LOAN ITEM CATEGORY 2",
"ITEM SUMMARY"."CLASS",
"LOAN SUMMARY"."LOAN ITEM COLLECTION",
"AR ITM"."ITEM_DATE",
"AR ITM"."ITEM DATE",
"ITEM_SUMMARY"."DEWEY_00",
"ITEM SUMMARY"."DEWEY 0",
"ITEM SUMMARY"."FICTION",
"ITEM SUMMARY"."FORMAT",
"ITEM SUMMARY"."GMD",
"LOAN_SUMMARY"."LOAN_ITEM LANGUAGE".
"AR ITM"."LIBRARY",
"LOAN SUMMARY"."LOAN ITEM LOCATION",
"AR ITM"."PUBLICATION DATE",
"AR ITM"."SERIAL",
"ITEM SUMMARY"."USE LEVEL",
"LOAN_SUMMARY"."LOAN_ITEM_IRN",
"LOAN SUMMARY"."LOAN LIBRARY",
"LOAN SUMMARY". "ISSUE BRANCH",
"LOAN_SUMMARY"."ISSUE_LOCATION",
"LOAN_SUMMARY"."LOAN_DATE",
"LOAN SUMMARY"."LOAN HOUR",
"LOAN_SUMMARY"."LOAN_DATE",
"LOAN_SUMMARY"."LOAN_IRN",
"LOAN_SUMMARY"."RENEWAL",
"LOAN_SUMMARY"."RETURN_BRANCH",
"LOAN SUMMARY". "RETURN LOCATION",
"LOCATIONS"."BRANCH",
"LOCATIONS"."LIBRARY",
```

"LOCATIONS"."LINE"	
FROM "dbo"."LOCATIONS"	
LEFT OUTER JOIN "dbo"."AR	R_ITM"
ON (	
"LOCATIONS"."BRANCH" =	"AR_ITM"."LOCATION"
)	
LEFT OUTER JOIN "dbo"."BC	DRROWER_SUMMARY"
ON (	
"LOCATIONS"."BRANCH" =	"BORROWER_SUMMARY"."LOCATION"
)	
LEFT OUTER JOIN "dbo"."LC	OAN_SUMMARY"
ON (	
"LOCATIONS"."BRANCH" =	"LOAN_SUMMARY"."ISSUE_BRANCH"
)	
LEFT OUTER JOIN "dbo"."ITE	EM_SUMMARY"
ON (	
"AR_ITM"."ITEM_IRN" = "ITE	EM_SUMMARY"."ITEM_IRN"
)	
LEFT OUTER JOIN "dbo"."BC	DRROWER_LANGUAGES"
ON (	
"BORROWER_SUMMARY"."	BORROWER_IRN" =
"BORROWER_LANGUAGES"	."BORROWER_IRN"
)	
•	
Elements	
Name:	ITEM_SUMMARY
N	LOAN OUR ARY
Name:	LOAN_SUMMARY
Name	DODDOWED LANGUAGES
Name:	BORROWER_LANGUAGES
Namo	AR_ITM
Name:	_AR_UV

Name:	LOCATIONS
Name:	BORROWER_SUMMARY
Joins	
Parent Element:	AR_ITM
Child Element:	ITEM_SUMMARY
Join Type:	Outer Join
Join Logic:	Joining AR_ITM to ITEM_SUMMARY
	where records in ITEM_SUMMARY don't necessarily have
	to match
	and ITEM_IRN is Equal to ITEM_IRN
Parent Element:	LOCATIONS
Child Element:	
Join Type:	Outer Join
Join Logic:	Joining LOCATIONS to BORROWER_SUMMARY
	where records in BORROWER_SUMMARY don't necessarily
	have to match
	and BRANCH is Equal to LOCATION
Parent Element:	LOCATIONS
Child Element:	
Join Type:	Outer Join
Join Logic:	Joining LOCATIONS to AR_ITM

where records in AR\_ITM don't necessarily have to match

and BRANCH is Equal to LOCATION

LOCATIONS

Outer Join

LOAN\_SUMMARY

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Parent Element:

Child Element:

Join Type:

Join Logic:	Joining LOCATIONS to LOAN_SUMMARY
	where records in LOAN_SUMMARY don't necessarily have
	to match
	and BRANCH is Equal to ISSUE_BRANCH

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 BORROWER_IRN is Equal to BORROWER_IRN