View Description

View Name:	Circulation Receipts
Business Description:	Circulation Receipts
Creation Date:	2016-09-23

Column Definitions

Column Name:	Charge Year
Description:	The year the charge was created.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	Not Specified

Column Name:	Charge Month
Description:	The month the charge was created.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	Not Specified

Column Name:	Waive Year
Description:	The year the charge was waived.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	Not Specified

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Column Name:	Waive Month

Description:	The month the charge was waived.
Field Type:	Dimension
Data Type:	Date
Category:	
Status:	Active
Parent Element:	Not Specified
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Column Name:	
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	Not Specified
Column Name:	Payment Month
Description:	The month the receipt was created.
Field Type:	Dimension
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Payment Hour
Description:	The hour of the day the receipt was created.
Field Type:	Dimension
Data Type:	
Category:	
Status:	
Parent Element:	
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Column Name:	Age
Description:	
Field Type:	Metric
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Category:	
Status:	Active
Parent Element:	
Column Name:	Borrower Location
Description:	The home branch location of the borrower at the time the
besonption.	receipt was created.
Field Type:	•
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Borrowers
Description:	IRN (record number) of the borrower.
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Category
Description:	The category of the borrower at the time the receipt was
	created.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name:	Course
Description:	The academic course of the borrower at the time the receipt
	was created.
Field Type:	Dimension
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Category:	
Status:	Active
Parent Element:	CIRCULATION_RECEIPT_SUMMARY
Column Name:	Date of Birth
Description:	The date of birth of the borrower to whom the receipt was
Booonpuon.	made.
Field Type:	
Data Type:	
Category:	•
Status:	
Parent Element:	
Column Name:	Ethnicity
Description:	The ethnic demographic of the borrower to whom the receipt
Description.	was made.
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Gender
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Home Group
Description:	The academic home group of the borrower at the time the
•	receipt was created.
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Field Type:	Difference

Category:	
Status:	Active
Parent Element:	CIRCULATION_RECEIPT_SUMMARY
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 receipt was
	made.
Field Type:	Dimension
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Library
Description:	The library service to which the borrower belongs.
Field Type:	Dimension
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Post Code
Description:	The address post code of the borrower at the time the
<u>-</u>	receipt was created.
Field Type:	
Data Type:	
	

Status:	Active
Parent Element:	CIRCULATION_RECEIPT_SUMMARY
Column Name:	Residential Area
Description:	The residential area of the borrower at the time the receipt
	was created.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	CIRCULATION RECEIPT SUMMARY
Column Name:	Suburb
Description:	The address suburb of the borrower at the time the receipt
•	was created.
Field Type:	
Data Type:	
Category:	
•	
Status:	Active
Status: Parent Flement:	
Status: Parent Element:	
Parent Element:	CIRCULATION_RECEIPT_SUMMARY
Parent Element: Column Name:	CIRCULATION_RECEIPT_SUMMARY Year Level
Parent Element:	Year Level The academic year level of the borrower at the time the
Parent Element: Column Name: Description:	Year Level The academic year level of the borrower at the time the receipt was created.
Parent Element: Column Name: Description: Field Type:	Year Level The academic year level of the borrower at the time the receipt was created. Dimension
Parent Element: Column Name: Description: Field Type: Data Type:	Year Level The academic year level of the borrower at the time the receipt was created. Dimension Varchar
Parent Element: Column Name: Description: Field Type: Data Type: Category:	Year Level The academic year level of the borrower at the time the receipt was created. Dimension Varchar
Parent Element: Column Name: Description: Field Type: Data Type: Category: Status:	Year Level The academic year level of the borrower at the time the receipt was created. Dimension Varchar Active
Parent Element: Column Name: Description: Field Type: Data Type: Category:	Year Level The academic year level of the borrower at the time the receipt was created. Dimension Varchar Active
Parent Element: Column Name: Description: Field Type: Data Type: Category: Status:	Year Level The academic year level of the borrower at the time the receipt was created. Dimension Varchar Active
Parent Element: Column Name: Description: Field Type: Data Type: Category: Status:	Year Level The academic year level of the borrower at the time the receipt was created. Dimension Varchar Active CIRCULATION_RECEIPT_SUMMARY
Parent Element: Column Name: Description: Field Type: Data Type: Category: Status: Parent Element:	Year Level The academic year level of the borrower at the time the receipt was created. Dimension Varchar Active CIRCULATION_RECEIPT_SUMMARY Charge Code
Parent Element: Column Name: Description: Field Type: Data Type: Category: Status: Parent Element: Column Name:	Year Level The academic year level of the borrower at the time the receipt was created. Dimension Varchar Active CIRCULATION_RECEIPT_SUMMARY Charge Code Charge code.
Parent Element: Column Name: Description: Field Type: Data Type: Category: Status: Parent Element: Column Name: Description:	Year Level The academic year level of the borrower at the time the receipt was created. Dimension Varchar Active CIRCULATION_RECEIPT_SUMMARY Charge Code Charge code. Dimension

Status:	Active
Parent Element:	
Column Name:	Charge Type
Description:	
Field Type:	Dimension
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Charge Date
Description:	The date the charge was created.
Field Type:	Dimension
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	
Column Name:	Charge Date
Description:	
Field Type:	
Data Type:	
Category:	
Status:	Active
Parent Element:	
Column Name:	Charges
Description:	3
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
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Column Name:	Completion
Description:	Flag indicating if the charge was complete.
Field Type:	Dimension
Data Type:	Bit
Category:	
Status:	
Parent Element:	
Column Name:	Credit
Description:	Flag indicating if the amount was a credit.
Field Type:	
Data Type:	Bit
Category:	
Status:	Active
Parent Element:	
Column Name:	
Description:	The unpaid component of the charge.
Field Type:	Metric
Data Type:	Decimal
Category:	
Status:	Active
Parent Element:	CHARGE_SUMMARY
Column Name:	Library
Description:	The library service at which the charge was created.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	

Description:	The total amount of the charge.
Field Type:	_
Data Type:	
Category:	
Status:	
Parent Element:	
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Column Name:	Total Paid
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
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Column Name:	Waive Amount
Description:	The amount of the charge that was waived.
Field Type:	Metric
Data Type:	Decimal
Category:	
Status:	Active
Parent Element:	WAIVE_SUMMARY
Column Name:	Waive Type
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Waive Date
Description:	The date the charge was waived.
Field Type:	
Data Type:	
	

Category:	
Status:	Active
Parent Element:	
Column Name:	Waive Date
Description:	
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Cash Drawer ID
Description:	The cash drawer ID for payment.
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	CIRCULATION_RECEIPT_SUMMARY
Column Name:	Circulation Receipts
Description:	-
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
Column Name:	Credit
Description:	Flag indicating if the amount was a credit.
Field Type:	Dimension
Data Type:	Bit
Category:	
Status:	Active
Parent Element:	CIRCULATION_RECEIPT_SUMMARY

Column Name:	Library
Description:	
Field Type:	Dimension
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	
Column Name:	Paid Amount
Description:	The amount paid (excluding tax) from the receipt.
Field Type:	Metric
Data Type:	Decimal
Category:	
Status:	Active
Parent Element:	CIRCULATION_RECEIPT_SUMMARY
Column Name:	Payment Mode
Description:	Payment mode.
Field Type:	
Data Type:	Varchar
Category:	
Status:	Active
Parent Element:	CIRCULATION_RECEIPT_SUMMARY
Column Name:	Payment Date
Description:	The date the receipt was created.
Field Type:	Dimension
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	

Description:	•
Field Type:	Dimension
Data Type:	Timestamp
Category:	
Status:	Active
Parent Element:	CIRCULATION_RECEIPT_SUMMARY
Column Name:	Payment Date
Description:	The date the receipt was created. Non-hierarchical.
Field Type:	
Data Type:	Timestamp
Category:	
Status:	
Parent Element:	
Column Name:	Receipt Location
Description:	The line location, branch or sub-location at which the receip
•	was created.
Field Type:	
Data Type:	
Category:	
Status:	
Parent Element:	
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Column Name:	Tax Amount
Description:	The tax amount paid from the receipt.
Field Type:	Metric
Data Type:	Decimal
Category:	
Status:	
Parent Element:	
Column Name:	Total Amount
Description:	
Field Type:	
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Data Type:	Decimal
Category:	
Status:	Active
Parent Element:	CIRCULATION RECEIPT SUMMARY

View SQL

```
SELECT
convert(datetime, convert(varchar(20), DATEADD(dy, 1 - datepart(dayofyear,
"CHARGE SUMMARY"."CREATED DATE"), "CHARGE SUMMARY"."CREATED DATE"),
112), 112),
convert(datetime, convert(varchar(20), DATEADD(dd, 1 - datepart(day,
"CHARGE SUMMARY"."CREATED DATE"), "CHARGE SUMMARY"."CREATED DATE"),
112), 112),
convert(datetime, convert(varchar(20), DATEADD(dy, 1 - datepart(dayofyear,
"WAIVE SUMMARY". "WAIVE DATE"), "WAIVE SUMMARY". "WAIVE DATE"), 112), 112),
convert(datetime, convert(varchar(20), DATEADD(dd, 1 - datepart(day,
"WAIVE_SUMMARY"."WAIVE_DATE"), "WAIVE_SUMMARY"."WAIVE_DATE"), 112), 112),
convert(datetime, convert(varchar(20), DATEADD(dy, 1 - datepart(dayofyear,
"CIRCULATION_RECEIPT_SUMMARY"."CREATED_DATE"),
"CIRCULATION_RECEIPT_SUMMARY"."CREATED_DATE"), 112), 112),
convert(datetime, convert(varchar(20), DATEADD(dd, 1 - datepart(day,
"CIRCULATION_RECEIPT_SUMMARY"."CREATED_DATE"),
"CIRCULATION_RECEIPT_SUMMARY"."CREATED_DATE"), 112), 112),
datepart(hour, "CIRCULATION_RECEIPT_SUMMARY"."CREATED_TIME"),
 "CHARGE SUMMARY"."CHRG BORROWER AGE",
 "CIRCULATION_RECEIPT_SUMMARY"."CRCV_BORROWER_LOCATION",
 "CIRCULATION RECEIPT_SUMMARY"."BORROWER_IRN",
 "CIRCULATION_RECEIPT_SUMMARY"."CRCV_BORROWER_CATEGORY",
 "CIRCULATION RECEIPT SUMMARY"."BRW COURSE",
 "BORROWER_SUMMARY"."DATE_OF_BIRTH",
 "BORROWER_SUMMARY"."ETHNICITY",
 "BORROWER SUMMARY"."SEX",
 "CIRCULATION_RECEIPT_SUMMARY"."BRW_HOME_GROUP",
 "BORROWER_SUMMARY"."HOME_INST",
 "BORROWER_LANGUAGES"."LANGUAGE",
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"BORROWER_SUMMARY"."LIBRARY",

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"CIRCULATION RECEIPT SUMMARY"."CRCV BORROWER POST CODE",
 "CIRCULATION_RECEIPT_SUMMARY"."CRCV_BORROWER_RESIDENTIAL_AREA",
 "CIRCULATION RECEIPT SUMMARY"."CRCV BORROWER SUBURB",
 "CIRCULATION RECEIPT SUMMARY"."BRW YEAR GROUP",
 "CHARGE SUMMARY"."CHARGE CODE",
 "CHARGE_SUMMARY"."CHARGE_TYPE",
 "CHARGE_SUMMARY"."CREATED_DATE",
 "CHARGE SUMMARY"."CREATED DATE",
 "CHARGE SUMMARY"."CHARGE IRN",
 "CHARGE_SUMMARY"."COMPLETED",
 "CHARGE_SUMMARY"."CREDIT_FLAG",
 "CHARGE SUMMARY"."DUE AMT",
 "CHARGE SUMMARY"."LIBRARY",
 "CHARGE SUMMARY"."TOTAL_AMT",
 "CHARGE RECEIPT LINK"."TOTAL PAID",
 "WAIVE_SUMMARY"."WAIVE_AMOUNT",
 "CHARGE SUMMARY"."WAIVE TYPE",
 "WAIVE SUMMARY"."WAIVE DATE",
 "WAIVE SUMMARY"."WAIVE_DATE",
 "CIRCULATION_RECEIPT_SUMMARY"."DRAWER_ID",
 "CIRCULATION_RECEIPT_SUMMARY"."RECEIPT_IRN",
 "CIRCULATION RECEIPT SUMMARY"."CREDIT FLAG",
 "CIRCULATION RECEIPT SUMMARY"."LIBRARY".
 "CIRCULATION RECEIPT SUMMARY". "PAID AMT",
 "CIRCULATION_RECEIPT_SUMMARY"."PAYMENT_MODE",
 "CIRCULATION RECEIPT SUMMARY". "CREATED DATE",
"CIRCULATION RECEIPT SUMMARY"."CREATED TIME",
"CIRCULATION RECEIPT SUMMARY"."CREATED DATE",
 "CIRCULATION RECEIPT SUMMARY"."LOCATION",
 "CIRCULATION RECEIPT SUMMARY". "TAX AMT",
 "CIRCULATION RECEIPT SUMMARY"."TOTAL AMT"
FROM "dbo". "CIRCULATION RECEIPT SUMMARY"
LEFT OUTER JOIN "dbo". "CHARGE RECEIPT LINK"
ON (
"CIRCULATION_RECEIPT_SUMMARY"."RECEIPT_IRN" =
"CHARGE_RECEIPT_LINK"."RECEIPT_IRN"
)
LEFT OUTER JOIN "dbo". "BORROWER_LANGUAGES"
ON (
```

```
"CIRCULATION RECEIPT SUMMARY". "BORROWER IRN" =
"BORROWER_LANGUAGES"."BORROWER_IRN"
LEFT OUTER JOIN "dbo". "CHARGE SUMMARY"
ON (
"CHARGE RECEIPT LINK". "CHARGE IRN" = "CHARGE SUMMARY". "CHARGE IRN"
LEFT OUTER JOIN "dbo". "BORROWER SUMMARY"
ON (
"CIRCULATION_RECEIPT_SUMMARY"."BORROWER_IRN" =
"BORROWER_SUMMARY"."BORROWER_IRN"
LEFT OUTER JOIN "dbo". "WAIVE SUMMARY"
ON (
"CHARGE SUMMARY". "CHARGE IRN" = "WAIVE SUMMARY". "CHARGE IRN"
)
Elements
                       WAIVE SUMMARY
Name:
Name:
                       CHARGE SUMMARY
                       BORROWER SUMMARY
Name:
                       CHARGE RECEIPT LINK
Name:
Name:
                       CIRCULATION_RECEIPT_SUMMARY
                       BORROWER_LANGUAGES
Name:
```

Joins

Parent Element:	CHARGE_SUMMARY
Child Element:	WAIVE_SUMMARY
Join Type:	Outer Join
Join Logic:	Joining CHARGE_SUMMARY to WAIVE_SUMMARY where records in WAIVE_SUMMARY don't necessarily have
	to match
	and CHARGE_IRN is Equal to CHARGE_IRN

Parent Element:	CHARGE_RECEIPT_LINK
Child Element:	CHARGE_SUMMARY
Join Type:	Outer Join
Join Logic:	Joining CHARGE_RECEIPT_LINK to CHARGE_SUMMARY where records in CHARGE_SUMMARY don't necessarily
	have to match
	and CHARGE_IRN is Equal to CHARGE_IRN

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

Parent Element:	CIRCULATION_RECEIPT_SUMMARY
Child Element:	CHARGE_RECEIPT_LINK
Join Type:	Outer Join
Join Logic:	Joining CIRCULATION_RECEIPT_SUMMARY to
	CHARGE_RECEIPT_LINK
	where records in CHARGE_RECEIPT_LINK don't
	necessarily have to match
	and RECEIPT_IRN is Equal to RECEIPT_IRN

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