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BusinessObjects Accounts Receivable
Rapid Mart Business Guide

Version 11.5.4.0



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All rights reserved. Trademarks Copyright Contents Chapter 1 Introduction 5 What is a Rapid Mart?

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73 4 BusinessObjects Accounts Receivable Rapid Mart Business Guide Introduction chapter 1 Introduction What is a Rapid Mart? What is a Rapid Mart? BusinessObjects™ Rapid Marts provide packaged extraction of operational data to accelerate the deployment of business intelligence (BI). They are add-on products to BusinessObjects™ Data Integrator that combine domain knowledge with data integration best practices to deliver pre-built data models, transformation logic, and data flows for extracting data from enterprise applications from SAP, PeopleSoft, Oracle, J. D. Edwards, Siebel and Salesforce.com. Rapid Marts deliver pre-packaged business content and data flows in a single data platform optimized for BI and analytic applications. Rapid Marts enable business users to report on and gain insight into their enterprise information. Most include prebuilt Business Objects reports and universes that deliver domain knowledge on operational systems. BI tools and analytic tools can access Rapid Mart data directly through SQL queries or indirectly through a Data Integrator RealTime request-response system. Rapid Marts can be implemented individually, or in any combination, to form a single platform that delivers the infrastructure for your company's internal and external information needs.

They can also serve as a staging area for enterprise analytic applications. Rapid Marts provide IT with an accelerated time to value through rapid BI deployments because you can implement them quickly and easily customize them to meet specific analytic requirement. Rapid Marts Accelerate Time to Value Rapid Marts are packaged data solutions that you can quickly deploy to address specific areas of business analysis. Available Rapid Marts include:
· 6 BusinessObjects Sales Rapid Mart BusinessObjects Cost Center Rapid Mart BusinessObjects Profitability Rapid Mart BusinessObjects General Ledger Rapid Mart BusinessObjects Accounts Receivable Rapid Mart BusinessObjects Accounts Payable Rapid Mart BusinessObjects Federal Financials Rapid Mart BusinessObjects Fixed Assets Rapid Mart BusinessObjects Purchasing Rapid Mart BusinessObjects Inventory Rapid Mart BusinessObjects Accounts Receivable Rapid Mart Business Guide Introduction About this document 1 BusinessObjects Plant Maintenance Rapid Mart BusinessObjects HR Rapid Mart BusinessObjects Production Planning Rapid Mart BusinessObjects Project Systems Rapid Mart BusinessObjects Pipeline Rapid Mart BusinessObjects Call Center Rapid Mart BusinessObjects Campaign Rapid Mart You can combine multiple Rapid Marts into a single environment to build the foundation for your data warehouse or use them as a staging area for BusinessObjects Analytic Applications. BusinessObjects Rapid Mart architecture Rapid Marts provide a powerful jumpstart for building source-specific data marts for operational reporting and packaged data integration for enterprise analytic applications.

The following diagram shows where Rapid Marts fit in the deployment of business intelligence process: About this document This document describes the BusinessObjects Accounts Receivable Rapid Mart. This document contains information for a variety of users--information that helps you understand the use of the Rapid Mart, the data in the Rapid Mart, the reports you can create with the Rapid Mart, and how to use and update the Rapid Mart. BusinessObjects Accounts Receivable Rapid Mart Business Guide 7 1 Introduction About this document This document contains the following chapters: . . . Chapter 2:

Overview -- Describes the business problems you can solve and the types of analyses you can do with this Chapter 3: Subject Areas -- Contains detailed information about each section in the Rapid Mart, including the processes each section captures Chapter 4: Reports -- Provides examples of reports you can produce 8 BusinessObjects Accounts Receivable Rapid Mart Business Guide Overview chapter 2 Overview Overview Overview This chapter describes the business problems you can solve with the BusinessObjects Accounts Receivable Rapid Mart and the types of analyses you can do with this Rapid Mart. The information in this chapter is useful for those who want a business-level overview of the Rapid Mart and its benefits. This chapter contains the following sections: What you can do with this Rapid Mart Supported analyses Related Rapid Marts BusinessObjects Accounts Receivable Rapid Mart Schema Where the Rapid Mart Fits in the Sales Cycle What you can do with this Rapid Mart The BusinessObjects Accounts Receivable Rapid Mart extracts data from SAP's FI module, which covers the financial accounting process of accounts receivable.

You can use the information that the Rapid Mart extracts to analyze your company's accounts receivable processes--for example, you can measure actual performance and evaluate future external commitments for tracking and planning purposes.



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The BusinessObjects Accounts Receivable Rapid Mart consists of two components or sections. Each section supports a subject related to analysis of the accounts receivable process: · Customer items section-- Tracks customer invoices and customer payments at a detailed, line-item level. You can roll-up the information by various dimensions such as customer, and company, . The fact table in this section stores data for each financial document line item. The section stores measures in several monetary currencies including: Transaction Currency, Local (or Company Code) Currency and Global Currency. Additional measures include quantities ordered, invoiced, shipped, and recorded for each financial document line item. Reporting dimensions include customer, payment terms, posting key type, financial document type, GL account, risk category, various customer "blocking" codes, fiscal periods, time, company code, customer by company, and others. 10 BusinessObjects Accounts Receivable Rapid Mart Business Guide Overview What you can do with this Rapid Mart 2 · Customer totals section -- Tracks customer balances. The fact table in this section is a summary table of periodic, quarterly, and annual customer activity totals.

Stored data includes customer total debits, credits, and sales by fiscal year and period, quarter, and year. Additionally, the "Rolling12 Fiscal periods" A/R totals provides a measure of A/R activity over the last 12 months relative to any fiscal year and fiscal period combination. This in turn is used in the DSO (Days Sales Outstanding) calculation. Use this table to analyze periodic, quarterly and yearly balances. This section also stores measures in several monetary currencies including: Transaction Currency, Local (or Company Code) Currency and Global Currency. Reporting dimensions include accounting clerk, customer, posting key type, financial document type, risk category, various customer "blocking" codes, fiscal periods, company code, customer by company, and others. Chapter 3: Subject Areas discusses each of these sections in more detail and how to link them together for a complete analysis of accounts receivable. BusinessObjects Accounts Receivable Rapid Mart Business Guide 11 2 Overview Supported analyses Supported analyses The BusinessObjects Accounts Receivable Rapid Mart supports several types of analyses. Business Area Type of Analyses Measures available in Rapid Mart Accounts Discount and Receivable Details Payment Trend Analysis · · · · · Total Customer Discounts taken Late Payment Amount Discount Percentage Taken Total Payment Amount Invoice Amount Average Net Due Period Average Cash Discount Average Discount Period Amts Paid per Discount Period All by fiscal period, quarter, year, and Company Late Payment Trend · Amt Paid Late as Percent of Total Paid Analysis · Avg Number of days Late · AR Customer Item Listing Amount Paid Late Amount Paid Net All by Company, Fiscal Periods · Percentage Paid Late · · · · · Percentage Past Due Amts Paid Late, Net, On Time, and Past Due Total Amts Due Total Tax Amount Number of days Open and Late Net Due Date Accounts Receivable Expected Cash Flow Ranking All by Customer and Company Future Amounts due in 4 User Defined Aging Intervals Net Amount Open Total Amount Due Total Open tax Amount Total Tax Amount All by Company and Customer Geography 12 BusinessObjects Accounts Receivable Rapid Mart Business Guide Overview Supported analyses 2 Business Area Type of Analyses Measures available in Rapid Mart Accounts Aging of Open Receivable Details (Unpaid) and Past (continued) Due Receivables · · Amounts Open and Past Due in 4 User Defined Aging Intervals Percentage of A/R balance past due Total Amount Due Aging of Receivables Paid Late All by Fiscal Period, Company, Customer Geography, & Customer Industry · Amts Paid Late in 4 User Defined Aging Intervals & mids. You can add a component to any Rapid Mart using a simple import procedure.

A Data Integrator job can include multiple instances of a component. For example, each section includes all the required dimension components. Therefore, a job with several sections may include several instances of a particular dimension component. Components are set to execute only once within a job. This "execute once" feature ensures that shared components do not cause duplicate data extraction from SAP.

For more information about the "execute once" feature, see the Data Integrator Designer Guide. Each of the sections listed in "What you can do with this Rapid Mart" on page 10 are considered components. You can identify a component within a Data Integrator job by a "C_" prefix before its name. For example, the component that tracks customer invoicing and receivable information is named C_CustomerItems_Section. 16 BusinessObjects Accounts Receivable Rapid Mart Business Guide Overview BusinessObjects Accounts Receivable Rapid Mart Schema 2 BusinessObjects Accounts Receivable Rapid Mart Schema The following diagram shows an overview of the BusinessObjects Accounts Receivable Rapid Mart components and their relationships. Diagram Legend: · · · · Bold Boxes (Solid border): Fact tables. These correspond to specific sections. Bold Boxes (Broken border): Database Views used in conjunction with a fact table. Gray Boxes: Staging tables and execution monitoring tables. All Other Boxes: Dimension tables BusinessObjects Accounts Receivable Rapid Mart Business Guide 17 2 Overview Where the Rapid Mart Fits in the Sales Cycle Where the Rapid Mart Fits in the Sales Cycle The BusinessObjects Accounts Receivable Rapid Mart fits into the sales cycle from the time a sales order is received until the time the customer pays for the order. Accounts Receivable Rapid Mart Requisition Quotation Contract Sales Order Invoice Payment 18 BusinessObjects Accounts Receivable Rapid Mart Business Guide Subject Areas chapter 3 Subject Areas Overview Overview Each section in the BusinessObjects Accounts Receivable Rapid Mart pertains to a particular subject area. This chapter describes each section and the processes each section captures. The information in this chapter is useful for readers who use the Rapid Mart to design and support a real-time system, such as a Web application, and need to understand the data in the Rapid Mart and how it relates to SAP. This chapter discusses: · · Customer items section Customer totals section Customer items section The customer items section stores information about all customer related documents in SAP-FI (SAP Financials).



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These include, invoices, credit memos, payments, etc.

at a detailed line-item level. You can roll up this information to any aggregated level supported by the associated dimensions. The fact table for this section contains data for each financial document line item. Specifically, the table stores monetary amounts and quantities for each financial document line item.

Associated dimensions are: Accounting Clerk Aging Intervals (Aging Time Periods) Billing Block Business Area Company Credit Control Area Currency Exchange Rates - used to convert from local currency to global currency Customer Customer by Company - this is a snow-flaked dimension with subsidiary dimensions Delivery Block Financial Document Type Fiscal Periods 20 BusinessObjects Accounts Receivable Rapid Mart Business Guide Subject Areas Customer items section 3 GL Accounts - includes both the regular and "special" GL account numbers from SAP Monetary Currency - including transaction currency, local (company code) currency, and global currency Order Block Payment Block Payment Reason Payment Terms Posting Key Risk Category Time - by posting date or document creation date SAP processing Rapid Mart data For the customer items section, this chapter includes information about: SAP processing SAP processes customer related financial documents and stores them in two tables: BSID (Secondary Index for Open Customer Items) and BSAD (Secondary Index for Cleared Customer Items). These include all invoices, payments, credit memos, etc. SAP creates billing documents in the SD module on the basis of a reference document, such as a sales order. These billing documents include invoices, credit and debit memos, pro forma invoices, and cancellation documents. When a billing document is issued to a customer, SAP posts a corresponding financial document, to the BSID or BSAD tables. @@@@The view is used in the DSO calculation.

@@@@The data is organized into two fact tables. @@@@It also includes aggregated debit, credit and sales figures for each of the 4 quarters of the fiscal year, and aggregated debit, credit, and sales figures for the year to date. The second fact table, carries data in a vertical format. That is one row of data for each customer, company code, fiscal year, and fiscal period combination. The vertical table includes the same debit, credit, and sales figures as the horizontal table.

It also includes additional fields for the DSO calculation: 24 BusinessObjects Accounts Receivable Rapid Mart Business Guide Subject Areas Customer totals section 3 . . . Rolling 12 Fiscal Periods Total: (the 4 Special Fiscal Periods are not included) Period To Date Balance Period Beginning Balance You can do ongoing daily customer balance analyses with this data. The KNC1 table is updated constantly by SAP as transactions occur. Therefore each daily refresh of the Rapid Mart will provide a daily snapshot of changes to the customer balances. Reporting dimensions include: Accounting Clerk Aging Intervals (Aging Time Periods) Billing Block Company Credit Control Area Currency Exchange Rates - used to convert from local currency to global currency Customer Customer by Company - this is a snow-flaked dimension with subsidiary dimensions Delivery Block Fiscal Periods Monetary Currency - including local (company code) currency, and global currency Order Block Payment Block Risk Category SAP processing Rapid Mart data For the customer totals section, this chapter includes information about: SAP processing Table KNC1 is continuously updated as the various transactions (invoices, payments, credit memos, etc.) are entered into SAP.

These are captured with each daily refresh of the Rapid Mart. Therefore you can monitor daily changes in the customer totals with each daily refresh. BusinessObjects Accounts Receivable Rapid Mart Business Guide 25 3 Subject Areas Customer totals section Rapid Mart data The customer totals section stores information in two fact tables: . . CUST_PER_TTL_FACT -- The horizontal summary table that contains periodic and quarterly customer activity totals. The table stores total customer debits, credits, and sales by fiscal year. CUST_PER_TTL_FACT_VR -- The vertical summary table that contains the periodic and quarterly customer activity totals. The table stores total customer debits, credits, and sales by fiscal year, and fiscal period. There is also a stagin table CUST_PER_TTL_STAGE_VR that is used to transform the horizontal format into the vertical one. Finally, this section also contains the following dimension tables: ACCOUNTING_CLERK AGING_INTERVALS BILLING_BLOCK COMPANY_CODE CREDIT_CONTROL_AREA CURCY_CONVERT_RATE CUSTOMER CUST_BY_COMPANY DELIVERY_BLOCK FISC_PERIODS_DIM CURRENCY ORDER_BLOCK PAYMENT_BLOCK RISK_CATEGORY The following diagram shows the tables in the Customer Totals section. 26 BusinessObjects Accounts Receivable Rapid Mart Business Guide Subject Areas Customer totals section 3 For the customer totals section, typical queries include: "What is the monetary value locked up in DSO (days sales outstanding) by customer, or company?" "Which customers have the worst/best DSO?" "What are my revenue trends?" "Are my late payments trending up or down?" "Can you give me a 'snapshot' of how a specific customer is doing?" "How is cumulative A/R activity trending by fiscal period?" "How does current period revenue compare to the last 12 months?" BusinessObjects Accounts Receivable Rapid Mart Business Guide 27 3 Subject Areas Customer totals section 28 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports chapter 4 Reports Overview Overview You can use the BusinessObjects Accounts Payable Rapid Mart for SAP to perform ad hoc analysis and produce many kinds of reports. This chapter provides examples of reports you could generate using the SAP Accounts Payable universe.

The information in this chapter is useful for those who design reporting solutions for analysis of data in the Accounts Payable module of SAP. This chapter provides reports and the recommended joins for each componentized section in the Rapid Mart including: . . . Accounts Receivable Details Accounts Receivable Summary Invalid Documents Note that all report SQL is located in the Rapid Mart installation directory under "\SampleDDL".



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30 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Details 4 Accounts Receivable Details Accounts Receivable Details tracks customer invoices and customer payments at a line-item level. These details can be analyzed by various dimensions including, customer and company. The fact table in this section stores data for each financial document line item. Reports This Rapid Mart comes with several reports providing accounts receivable detail analysis for discount and late payments trends, late payment trends, AR Customer Item Listing, expected cash flow ranking, receivables aging, and more. There are 11 template reports included with this Rapid Mart, including: Discount and Payment Trend Analysis Discount Trend Analysis Late Payment Trend Analysis AR Customer Item Listing Accounts Receivable Expected Cash Flow Ranking Aging Receivables Ranking Receivable Amounts Past Due Aging Receivables Paid Late Ranking Receivables Paid Late Trend Analysis Open Receivables Targeting Unapplied Payment Analysis BusinessObjects Accounts Receivable Rapid Mart Business Guide 31 4 Reports Accounts Receivable Details Discount and Payment Trend Analysis View Discounts and Payments trend analysis for a selected Company Code and Fiscal Year-Period range. This report contains two tabs, by Period and by Quarter to analyze discount and payment trends by different period calendar dimensions. Calculations . . . Invoice Amount =[GC Amt Paid Net]+[GC Discount Amt Taken] Amount Paid Discount =[GC Amt Paid Discount1]+[GC Amt Paid Discount2] Discount % Taken =If([Invoice Amount] <> 0; [GC Discount Amt Taken]/([Invoice Amount]); 0) Report SQL SELECT DISTINCT CUST_ITEMS_FACT.CASH_DISCOUNT_1,

CUST_ITEMS_FACT.
GLOBAL_CURRENCY_ID, PAYMENT_TERMS.DESCRPTION, SUM(CUST_ITEMS_FACT.AMT_PAID_NET *
CURCY_CONVERT_RATE.EXCHANGE_RATE / CURCY_CONVERT_RATE.FROM_FACTOR / CURCY_CONVERT_RATE.
TO_FACTOR), 32 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Details 4
SUM(CUST_ITEMS_FACT.AMT_PAID_LATE * CURCY_CONVERT_RATE.EXCHANGE_RATE / CURCY_CONVERT_RATE.FROM_FACTOR /
CURCY_CONVERT_RATE.TO_FACTOR), SUM(CUST_ITEMS_FACT.
AMT_PAID_DISCOUNT1 * CURCY_CONVERT_RATE.EXCHANGE_RATE / CURCY_CONVERT_RATE.FROM_FACTOR /
CURCY_CONVERT_RATE.TO_FACTOR), SUM(CUST_ITEMS_FACT.AMT_PAID_DISCOUNT2 * CURCY_CONVERT_RATE.EXCHANGE_RATE /
CURCY_CONVERT_RATE.FROM_FACTOR / CURCY_CONVERT_RATE.TO_FACTOR), SUM(CUST_ITEMS_FACT.DISC_AMT_TAKEN *
CURCY_CONVERT_RATE.EXCHANGE_RATE / CURCY_CONVERT_RATE.
FROM_FACTOR / CURCY_CONVERT_RATE.TO_FACTOR), FISC_PERIODS_DIM.FISCAL_YEAR, case when FISC_PERIODS_DIM.FISCAL_PERIOD
< 10 THEN FISC_PERIODS_DIM.FISCAL_YEAR || '-P0' || FISC_PERIODS_DIM.FISCAL_PERIOD else FISC_PERIODS_DIM.FISCAL_YEAR || '-P' ||
FISC_PERIODS_DIM.FISCAL_PERIOD end, FISC_PERIODS_DIM.FISCAL_YEAR || '-Q' || FISC_PERIODS_DIM.FISCAL_QUARTER,
COMPANY_CODE.
COMPANY_CODE_ID, COMPANY_CODE.COMPANY_NAME FROM CUST_ITEMS_FACT, PAYMENT_TERMS, CURCY_CONVERT_RATE,
FISC_PERIODS_DIM, COMPANY_CODE WHERE (CUST_ITEMS_FACT.COMPANY_CODE_ID = COMPANY_CODE.COMPANY_CODE_ID) AND (CUST_ITEMS_FACT.PAYMENT_TERMS_ID=PAYMENT_TERMS.
PAYMENT_TERMS_ID AND PAYMENT_TERMS.DAY_LIMIT = '?') AND (CUST_ITEMS_FACT.FISCAL_YEAR=FISC_PERIODS_DIM.FISCAL_YEAR
and CUST_ITEMS_FACT.FISCAL_PERIOD=FISC_PERIODS_DIM.
FISCAL_PERIOD and CUST_ITEMS_FACT.FISC_YR_VARIANT_ID=FISC_PERIODS_DIM.FISC_YR_VARIANT_ID) AND (CUST_ITEMS_FACT.GLOBAL_EXCHANGE_TYPE_ID = CURCY_CONVERT_RATE.EXCHANGE_TYPE_ID AND
CUST_ITEMS_FACT.LOCAL_CURRENCY_ID = CURCY_CONVERT_RATE.FROM_CURRENCY_ID AND
CUST_ITEMS_FACT.GLOBAL_CURRENCY_ID = CURCY_CONVERT_RATE.TO_CURRENCY_ID AND CUST_ITEMS_FACT.POSTING_DATE >=
CURCY_CONVERT_RATE.

VALID_FROM AND CUST_ITEMS_FACT.POSTING_DATE < CURCY_CONVERT_RATE.VALID_TO) AND BusinessObjects Accounts Receivable Rapid
Mart Business Guide 33 4 Reports Accounts Receivable Details case when FISC_PERIODS_DIM.FISCAL_PERIOD < 10 THEN
FISC_PERIODS_DIM.FISCAL_YEAR || '-P0' || FISC_PERIODS_DIM.FISCAL_PERIOD else FISC_PERIODS_DIM.FISCAL_YEAR || '-P' ||
FISC_PERIODS_DIM.FISCAL_PERIOD end BETWEEN @prompt('Fiscal Yr Period (Start):','A','FISCAL PERIODS\Fiscal Yr
Period',Mono,Free,Persistent,,User:0) AND @prompt('Fiscal Yr - Period (End):','A','FISCAL PERIODS\Fiscal Yr - Period',Mono,Free,Persistent,,User:1)
GROUP BY CUST_ITEMS_FACT.CASH_DISCOUNT_1, CUST_ITEMS_FACT.GLOBAL_CURRENCY_ID, PAYMENT_TERMS.
DESCRIPTION, FISC_PERIODS_DIM.FISCAL_YEAR, case when FISC_PERIODS_DIM.FISCAL_PERIOD < 10 THEN
FISC_PERIODS_DIM.FISCAL_YEAR || '-P0' || FISC_PERIODS_DIM.FISCAL_PERIOD else FISC_PERIODS_DIM.
FISCAL_YEAR || '-P' || FISC_PERIODS_DIM.FISCAL_PERIOD end, FISC_PERIODS_DIM.FISCAL_YEAR || '-Q' ||
FISC_PERIODS_DIM.FISCAL_QUARTER, COMPANY_CODE.COMPANY_CODE_ID, COMPANY_CODE.

COMPANY_NAME 34 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Details 4 Discount Trend Analysis
View Discount trends for all Company Codes given the selected Fiscal YearPeriod range. There are two tabs in this report, Overall and by Company. Overall
View Discount % Year-Period trend for the selected Year-Period range. Also view discount 1 and discount 2 information by Fiscal Year- Quarter.
BusinessObjects Accounts Receivable Rapid Mart Business Guide 35 4 Reports Accounts Receivable Details by Company View comparison of discount
inormation by Company for the selected Fiscal Year-Period range. Calculations . Discount % Taken = If([GC Amt Paid Net] <> 0; [GC Discount Amt
Taken]/[GC Amt Paid Net]; 0) Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL" 36 BusinessObjects
Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Details 4 Late Payment Trend Analysis View Late Payment trends for all
Company Codes over the selected Fiscal Year-Period range. The report shows late payment trends by Fiscal YearPeriod as well as Fiscal Year-Quarter (both
in two separate tabs). There is a hyperlink on GC Amt Paid Late for each Fiscal Year-Period to allow users to drill to 360 Customer Snapshot for more
details. Calculations . % Paid Late = If([GC Amt Paid Net] <> 0; [GC Amt Paid Late]/[GC Amt Paid Net]; 0) Report SQL All report SQL is located in the
Rapid Mart installation directory under "\Sample\DDL" BusinessObjects Accounts Receivable Rapid Mart Business Guide 37 4 Reports Accounts Receivable
Details AR Customer Item Listing View financial documents listing for the selected Company Code and list of Customers. View AR document listing, Open
Documents, and Cleared Documents.

The report uses an alert to display Financial Doc Id in red font when Amount Past Due != 0.



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AR Document Listing View listing of all documents for the Company and Customers. 38 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Details 4 Open Documents This report tab limits the document listing to all Open documents using a report level filter of Cleared Flag = 'O - Open' and Financial Doc Id Is not null. BusinessObjects Accounts Receivable Rapid Mart Business Guide 39 4 Reports Accounts Receivable Details Cleared Documents This report tab limits the document listing to all Open documents using a report level filter of Cleared Flag = 'C - Cleared'. Calculations · % Paid Late = If([LC Total Amount Due] <> 0; [LC Amt Paid Late]/[LC Total Amount Due]; 0) % Past Due = =If([LC Total Amount Due] <> 0; [LC Amt Past Due]/[LC Total Amount Due]; 0) Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL"

40 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Details 4 Accounts Receivable Expected Cash Flow Ranking View snapshot of AR expected cash flow (or aging amounts due) on open documents for all Company Codes. This report contains two tabs: Overall and by Customer Geography. Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL"

BusinessObjects Accounts Receivable Rapid Mart Business Guide 41 4 Reports Accounts Receivable Details Aging Receivables Ranking AR Aging Receivables Ranking provides a snapshot of receivables amounts past due across all Company Codes. This report contains two tabs: Overall and by Company Code and Customer Industry. Overall View AR aging by Company Name. 42 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Details 4 by Company Code and Customer Industry View AR aging by Customer Industry. Calculations · % AR Past Due = If([GC Total Amount Due] <> 0; [GC Amt Past Due]/[GC Total Amount Due]; 0) Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL"

BusinessObjects Accounts Receivable Rapid Mart Business Guide 43 4 Reports Accounts Receivable Details Receivable Amounts Past Due Aging View all invoices with receivables amounts past due. Aging analysis in this case is based on terms defined 31-60 days, 61-90 days, 91-120 days, and 121+ days. This report contains two tabs: by Company Code and by Customer Geography. Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL"

44 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Details 4 Receivables Paid Late Ranking View amounts paid late for all Company Codes over a selected Fiscal Year/Period range. Analyze amounts paid late in the following age bands: 31-60 days, 61-90 days, 91-120 days, and 121+ days. This report contains two tabs: by Company Code and by Customer Geography. Calculations · % Paid Late = If([GC Amt Paid Net] <> 0; [GC Amt Paid Late]/[GC Amt Paid Net]; 0) Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL"

BusinessObjects Accounts Receivable Rapid Mart Business Guide 45 4 Reports Accounts Receivable Details Receivables Paid Late Trend Analysis View trends of AR amounts paid late all Company Codes over a selected Fiscal Year-Period range. @@@@ It is easily customizable to allow for Top X invoices. Top 25 Invoices by Amount Remaining View Top 25 invoices based on Amount Remaining. 48 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Details 4 Top 25 Invoices by Age View Top 25 invoices based on number of days open. Calculations · # Days = Sum([Number Days Open]) Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL"

BusinessObjects Accounts Receivable Rapid Mart Business Guide 49 4 Reports Accounts Receivable Details Unapplied Payment Analysis View a listing of all unapplied payments - all financial documents for payments not applied to customer invoices. Summary View listing of all unapplied payments. Details by Customer View details of all unapplied payments with a break by Customer. Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL".

50 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Details 4 Recommended Joins To analyze Accounts Receivable Details data you will need to create joins between different tables. Specifically, you need to create joins between the CUST_ITEMS_FACT table and the other dimension tables in Rapid Mart as follows: Fact Table CUST_ITEMS_FACT Dimension Table Join Clause FIN_DOCUMENT_TYP FIN_DOCUMENT_TYPE.FIN_DOC_TYP E E_ID = CUST_ITEMS_FACT.FIN_DOC_TYPE_I D POSTING_KEY_TYPE CUST_ITEMS_FACT.POSTING_KEY_ID =POSTING_KEY_TYPE.POSTING_KEY_ID and CUST_ITEMS_FACT.

SPECIAL_GL_IND =POSTING_KEY_TYPE.SPECIAL_GL_I ND CURRENCY_TRX.CURRENCY_ID = CUST_ITEMS_FACT.CURRENCY_ID CUST_ITEMS_FACT.CUSTOMER_ID = CUSTOMER.CUSTOMER_ID CUST_ITEMS_FACT.COMPANY_CODE_ID = COMPANY_CODE.COMPANY_CODE_I D TIME_DIM_POSTING.CALENDAR_DAT E=CUST_ITEMS_FACT.POSTING_DAT E TIME_DIM_DOCDATE.CALENDAR_DAT E=CUST_ITEMS_FACT.DOCUMENT_D ATE CUST_ITEMS_FACT.PAYMENT_TERMS_ID=PAYMENT_TERMS.PAYMENT_TERMS_ID AND PAYMENT_TERMS.DAY_LIMIT = '?' CUST_ITEMS_FACT.

COMPANY_CODE_ID=CUST_BY_COMPANY.COMPANY_CODE_ID and CUST_ITEMS_FACT.CUSTOMER_ID=CUST_BY_COMPANY.CUSTOMER_ID CUST_ITEMS_FACT.CUST_ITEMS_FACT CUST_ITEMS_FACT CUST_ITEMS_FACT CURRENCY_TRX CUSTOMER COMPANY_CODE CUST_ITEMS_FACT TIME_DIM_POSTING CUST_ITEMS_FACT TIME_DIM_DOCDATE CUST_ITEMS_FACT PAYMENT_TERMS CUST_ITEMS_FACT CUST_BY_COMPANY BusinessObjects Accounts Receivable Rapid Mart Business Guide 51 4 Reports Accounts Receivable Details Fact Table CUST_ITEMS_FACT Dimension Table Join Clause PAYMENT_REASON_C CUST_ITEMS_FACT.COMPANY_CODE ODE_ID = PAYMENT_REASON_CODE.

COMPANY_CODE_ID and PAYMENT_REASON_CODE.PAYMENT_REASON_CODE_ID = CUST_ITEMS_FACT.PAYMENT_REASO N_CODE_ID BUSINESS_AREA CUST_ITEMS_FACT.BUSINESS_AREA_ID=BUSINESS_AREA.BUSINESS_AR EA_ID CUST_ITEMS_FACT.COMPANY_CODE_ID=GL_ACCOUNT_REGULAR.COMPA NY_CODE_ID and CUST_ITEMS_FACT.CHART_OF_ACCT S_ID=GL_ACCOUNT_REGULAR.CHAR T_OF_ACCTS_ID and CUST_ITEMS_FACT.GL_ACCOUNT_ID =GL_ACCOUNT_REGULAR.

GL_ACCO UNT_ID CUST_ITEMS_FACT CUST_ITEMS_FACT GL_ACCOUNT_REGU LAR CUST_ITEMS_FACT GL_ACCOUNT_SPECI CUST_ITEMS_FACT.COMPANY_CODE AL_ID=GL_ACCOUNT_SPECIAL.COMPAN Y_CODE_ID and CUST_ITEMS_FACT.CHART_OF_ACCT S_ID=GL_ACCOUNT_SPECIAL.CHART_OF_ACCTS_ID and CUST_ITEMS_FACT.



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SPECIAL_GL_ACCOUNT_ID=GL_ACCOUNT_SPECIAL.GL_ACCOUNT_ID PAYMENT_BLOCK_CU CUST_ITEMS_FACT.PAYMENT_BLOCK
ST_ITEMS_IND=PAYMENT_BLOCK_CUST_ITEMS .PAYMENT_BLOCK_IND FISC_PERIODS_DIM CUST_ITEMS_FACT.FISCAL_YEAR=FI
SC_PERIODS_DIM.

FISCAL_YEAR and CUST_ITEMS_FACT.FISCAL_PERIOD= FISC_PERIODS_DIM.FISCAL_PERIOD and CUST_ITEMS_FACT.FISC_YR_VARIAN
T_ID=FISC_PERIODS_DIM.FISC_YR_VARIANT_ID CUST_ITEMS_FACT CUST_ITEMS_FACT 52 BusinessObjects Accounts Receivable Rapid Mart
Business Guide Reports Accounts Receivable Details 4 Fact Table CUST_ITEMS_FACT Dimension Table CURCY_CONVERT_RATE Join Clause
CUST_ITEMS_FACT.

GLOBAL_EXCHANGE_TYPE_ID = CURCY_CONVERT_RATE.EXCHANGE_TYPE_ID AND CUST_ITEMS_FACT.LOCAL_CURRENCY_ID =
CURCY_CONVERT_RATE.FROM_CURRENCY_ID AND CUST_ITEMS_FACT.GLOBAL_CURRENCY_ID = CURCY_CONVERT_RATE.
TO_CURRENCY_ID AND CUST_ITEMS_FACT.POSTING_DATE >= CURCY_CONVERT_RATE.VALID_FROM AND
CUST_ITEMS_FACT.POSTING_DATE < CURCY_CONVERT_RATE.VALID_TO CURRENCY_ID=CUST_ITEMS_FACT.GLOBAL_CURRENCY_ID=
CUST_ITEMS_FACT.GLOBAL_CURRENCY_ID AGING_INTERVALS.AGING_INTERVAL_ID=CUST_ITEMS_FACT.AGING_INTERVAL_ID
CURRENCY_UPDATE.CURRENCY_ID = CUST_ITEMS_FACT.

UPDATE_CURRENCY_ID CUST_ITEMS_FACT CURRENCY_GLOBAL CUST_ITEMS_FACT AGING_INTERVALS CUST_ITEMS_FACT
CURRENCY_UPDATE CUST_ITEMS_FACT CURRENCY_COMPANY CURRENCY_COMPANY.CURRENCY_ID=CUST_ITEMS_FACT.LOCAL_CURRE
NCY_ID ACCOUNTING_CLERK CUST_BY_COMPANY.COMPANY_CODE_ID=ACCOUNTING_CLERK.COMPANY_CODE_ID and
CUST_BY_COMPANY.ACCOUNTING_CLERK=ACCOUNTING_CLERK.ACCOUNTING_CLERK RISK_CATEGORY
RISK_CATEGORY.RISK_CATEGORY=CUST_BY_COMPANY.RISK_CATEGORY and RISK_CATEGORY.CREDIT_CTRL_AREA=CUST_BY_COMPANY.
CREDIT_CTRL_AREA CUST_BY_COMPANY CUST_BY_COMPANY BusinessObjects Accounts Receivable Rapid Mart Business Guide 53 4 Reports
Accounts Receivable Details Fact Table CUST_BY_COMPANY Dimension Table Join Clause GL_ACCOUNT_CUSTB
CUST_BY_COMPANY.COMPANY_CODE_ID=GL_ACCOUNT_CUSTBYCO.COMPANY_CODE_ID and CUST_BY_COMPANY.CHART_OF_ACC
TS_ID=GL_ACCOUNT_CUSTBYCO.CHART_OF_ACCTS_ID and CUST_BY_COMPANY.

GL_ACCOUNT_ID=GL_ACCOUNT_CUSTBYCO.GL_ACCOUNT_ID PAYMENT_BLOCK_CU CUST_BY_COMPANY.PAYMENT_BLOCK_CU
K_IND=PAYMENT_BLOCK_CUSTBYCO .PAYMENT_BLOCK_IND CREDIT_CONTROL_A COMPANY_CODE.CREDIT_CTRL_AREA REA_COMPANY
A=CREDIT_CONTROL_AREA_COMPANY.

CREDIT_CTRL_AREA CREDIT_CONTROL_CUST_BY_COMPANY.CREDIT_CTRL_AREA_TTL AREA=CREDIT_CONTROL_AREA_TTL.
CREDIT_CTRL_AREA DELIVERY_BLOCK BILLING_BLOCK ORDER_BLOCK CUST_BY_COMPANY.DLV_BLOCK_ID=
DELIVERY_BLOCK.DLV_BLOCK_ID CUST_BY_COMPANY.BILL_BLOCK_ID =BILLING_BLOCK.BILL_BLOCK_ID
CUST_BY_COMPANY.ORDER_BLOCK_ID=ORDER_BLOCK.ORDER_BLOCK_ID CUST_BY_COMPANY CUST_BY_COMPANY CUST_BY_COMPANY
CUST_BY_COMPANY CUST_BY_COMPANY CUST_BY_COMPANY 54 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts
Receivable Summary 4 Accounts Receivable Summary Accounts Receivable Summary is used to analyze periodic, quarterly, and yearly balances. The fact
table in this section is a summary table of periodic, quarterly, and annual customer activity totals.

Data stored includes customer total debits, credits, and sales by fiscal year-period, quarter, and year. Additionally, the "Rolling 12 Fiscal periods" A/R totals
provides a measure of A/R activity over the last 12 months relative to any fiscal year and fiscal period combination. Reports Accounts receivable summary
allows for a variety of trend and high level analysis, including:AR Revenue Trend Analysis Top 10 Customer AR Revenue Analysis AR Revenue
Year Trend Comparison Cumulative AR Activity Period Trend Revenue Rolling 12 Periods versus Period Comparison DSO Analysis 360 Customer Snapshot
360 Customer Trend BusinessObjects Accounts Receivable Rapid Mart Business Guide 55 4 Reports Accounts Receivable Summary AR Revenue Trend
Analysis View revenue trends for selected Fiscal Year-Period range for all Company Codes. This report has two tabs to allow for trend analysis by Period
and by Quarter. Report SQL SELECT DISTINCT FISC_PERIODS_DIM.FISCAL_PERIOD, FISC_PERIODS_DIM.FISCAL_QUARTER,
FISC_PERIODS_DIM.FISCAL_YEAR, case when FISC_PERIODS_DIM.FISCAL_PERIOD < 10 THEN FISC_PERIODS_DIM.FISCAL_YEAR || '-P0' ||
FISC_PERIODS_DIM.

FISCAL_PERIOD else FISC_PERIODS_DIM.FISCAL_YEAR || '-P' || FISC_PERIODS_DIM.FISCAL_PERIOD end, FISC_PERIODS_DIM.FISCAL_YEAR ||
'-Q' || FISC_PERIODS_DIM.FISCAL_QUARTER, CUST_PER_TTL_FACT.

GLOBAL_CURRENCY_ID, SUM(CUST_PER_TTL_FACT_VR.SALES_TTL * CURCY_CONVERT_RATE.EXCHANGE_RATE /
CURCY_CONVERT_RATE.FROM_FACTOR / CURCY_CONVERT_RATE.TO_FACTOR), COMPANY_CODE.

COUNTRY_NAME, COMPANY_CODE.COMPANY_NAME 56 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts
Receivable Summary 4 FROM FISC_PERIODS_DIM, CUST_PER_TTL_FACT, CURCY_CONVERT_RATE, CUST_PER_TTL_FACT_VR,
COMPANY_CODE WHERE (COMPANY_CODE.COMPANY_CODE_ID = CUST_PER_TTL_FACT.COMPANY_CODE_ID) AND (
CUST_PER_TTL_FACT_VR.FISCAL_YEAR=FISC_PERIODS_DIM.FISCAL_YEAR and
CUST_PER_TTL_FACT_VR.FISCAL_PERIOD=FISC_PERIODS_DIM.FISCAL_PERIOD and
CUST_PER_TTL_FACT_VR.FISC_YR_VARIANT_ID=FISC_PERIODS_DIM.FISC_YR_VARIANT_ID) AND (CUST_PER_TTL_FACT.

CUSTOMER_ID=CUST_PER_TTL_FACT_VR.CUSTOMER_ID and CUST_PER_TTL_FACT.FISCAL_YEAR=CUST_PER_TTL_FACT_VR.FISCAL_YEAR
and CUST_PER_TTL_FACT.COMPANY_CODE_ID=CUST_PER_TTL_FACT_VR.COMPANY_CODE_ID) AND (

CUST_PER_TTL_FACT.GLOBAL_EXCHANGE_TYPE_ID = CURCY_CONVERT_RATE.EXCHANGE_TYPE_ID
AND CUST_PER_TTL_FACT.COMPANY_CURRENCY_ID = CURCY_CONVERT_RATE.FROM_CURRENCY_ID AND CUST_PER_TTL_FACT.
GLOBAL_CURRENCY_ID = CURCY_CONVERT_RATE.TO_CURRENCY_ID AND CUST_PER_TTL_FACT.CREATE_DATE >=
CURCY_CONVERT_RATE.VALID_FROM AND CUST_PER_TTL_FACT.CREATE_DATE < CURCY_CONVERT_RATE.
VALID_TO) AND case when FISC_PERIODS_DIM.FISCAL_PERIOD < 10 THEN FISC_PERIODS_DIM.FISCAL_YEAR || '-P0' ||

FISC_PERIODS_DIM.FISCAL_PERIOD else FISC_PERIODS_DIM.FISCAL_YEAR || '-P' || FISC_PERIODS_DIM.
FISCAL_PERIOD end BETWEEN @prompt('Fiscal Yr Period (Start):', 'A', 'FISCAL PERIODS', 'Fiscal Yr Period', 'Mono, Free, Persistent,, User:0) AND

@prompt('Fiscal Yr - Period (End):', 'A', 'FISCAL PERIODS', 'Fiscal Yr - Period', 'Mono, Free, Persistent,, User:1) GROUP BY
FISC_PERIODS_DIM.FISCAL_PERIOD, FISC_PERIODS_DIM.FISCAL_QUARTER, FISC_PERIODS_DIM.FISCAL_YEAR, case when

FISC_PERIODS_DIM.FISCAL_PERIOD < 10 THEN FISC_PERIODS_DIM.FISCAL_YEAR || '-P0' || FISC_PERIODS_DIM.FISCAL_PERIOD else
FISC_PERIODS_DIM.FISCAL_YEAR || '-P' || FISC_PERIODS_DIM.FISCAL_PERIOD end, FISC_PERIODS_DIM.FISCAL_YEAR || '-Q' ||

FISC_PERIODS_DIM.

FISCAL_QUARTER, CUST_PER_TTL_FACT.GLOBAL_CURRENCY_ID, COMPANY_CODE.COUNTRY_NAME, COMPANY_CODE.COMPANY_NAME
BusinessObjects Accounts Receivable Rapid Mart Business Guide 57 4 Reports Accounts Receivable Summary Top 10 Customer AR Revenue Analysis View
top 10 customers by revenue amount for selected fiscal years.



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The report uses the Webi report ranking feature for the top 10 analysis. It is easily customizable to allow for Top X sales. Top 10 Sales Overall View top 10 Sales according to revenue (LC Sales Ttl). 58 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Summary 4 Top10 Sales - by Fiscal Year View top 10 Sales according to revenue (LC Sales Ttl) for each Fiscal Year. Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL". BusinessObjects Accounts Receivable Rapid Mart Business Guide 59 4 Reports Accounts Receivable Summary AR Revenue Year Trend Comparison View revenue trend by period for selected Fiscal Years.

Compare Total Amounts, Variance Amount versus Previous Period, Variance % Against Previous Period, and Variance % against Average. There are four tabs in this report to analyze revenue year trends: Total Amount, Variance Amount vs Previous Period, Variance % against Previous Period, and Variance % Previous Period against Average. Total Amount View GC Period Sales Total amounts for each period. 60 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Summary 4 Variance Amount vs Previous Period View variance amounts for each period compared to the previous period. BusinessObjects Accounts Receivable Rapid Mart Business Guide 61 4 Reports Accounts Receivable Summary Variance % against Previous Period View variance percentages for each period compared to the previous period.

62 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Summary 4 Variance % Previous Period against Average View variance percentages for the period compared to the average sales total. Calculations · Average GC Sales Ttl =([GC Per 01 Sales Ttl]+ [GC Per 02 Sales Ttl]+[GC Per 03 Sales Ttl]+[GC Per 04 Sales Ttl]+[GC Per 05 Sales Ttl]+[GC Per 06 Sales Ttl]+[GC Per 07 Sales Ttl]+[GC Per 08 Sales Ttl]+[GC Per 09 Sales Ttl]+[GC Per 10 Sales Ttl]+[GC Per 11 Sales Ttl]+[GC Per 12 Sales Ttl])/12 Variance Amount vs Previous Period (Example): =[GC Per 02 Sales Ttl]-[GC Per 01 Sales Ttl] Variance % vs Previous Period (Example): =If([GC Per 02 Sales Ttl] <> 0; Abs(100*([GC Per 02 Sales Ttl]-[GC Per 01 Sales Ttl])/[GC Per 02 Sales Ttl]); 0) · BusinessObjects Accounts Receivable Rapid Mart Business Guide 63 4 Reports Accounts Receivable Summary · Variance % Previous Period vs Average (Example): =If([GC Per 02 Sales Ttl] <> 0; Abs(100*([GC Per 02 Sales Ttl]-[GC Per 01 Sales Ttl])/[Average GC Sales Ttl]); 0) Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL". Cumulative AR Activity Period Trend View trend of YTD Balance totals for a selected Fiscal Year-Period range. Calculations · YTD Balance =[GC Period Begin Balance]+[GC Debit Ttl]-[GC Credit Ttl] Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL". 64 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Summary 4 Revenue Rolling 12 Periods versus Period Comparison View comparison of Average Rolling 12 Revenue Total versus Period Revenue for a specified Fiscal Year-Period range.

Calculations · Revenue % =If([GC Avg Rolling 12 Ttl] <> 0;Abs([GC Sales Ttl]/[GC Avg Rolling 12 Ttl]); 0) Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL". BusinessObjects Accounts Receivable Rapid Mart Business Guide 65 4 Reports Accounts Receivable Summary DSO Analysis View snapshot of DSO (Days Sales Outstanding) ranking snapshot by Company Code. The report has three tabs: Overall, Top 10 DSO by Customer, and Top 10 DSO by Customer (Geography). The report uses the Webi report ranking feature for the top 10 analysis. It is easily customizable to allow for Top X sales. Overall View overall DSO by Company. 66 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Summary 4 Top 10 DSO by Customer View Top 10 DSO by Customer Name. Top 10 DSO by Customer (Geography) View Top 10 DSO by Customer Geography. Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL". BusinessObjects Accounts Receivable Rapid Mart Business Guide 67 4 Reports Accounts Receivable Summary 360 Customer Snapshot View overview of customer credit, geography, and summary of invoice and payments for a selected Company Code, Fiscal Year-Period range, and single or multiple Customers.

There are two hyperlinks to allow users to drill to the 360 Customer Trend report for either a single customer or for all customers chosen in this 360 Customer Snapshot report. Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL". 68 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Summary 4 360 Customer Trend View trends of original invoice amounts for selected Company Code, Fiscal Year-Period range, and single or multiple customers. This report contains a hyperlink to AR Customer Item Listing to allow for drilling into an item listing for the selected customer. Report SQL All report SQL is located in the Rapid Mart installation directory under "\Sample\DDL".

BusinessObjects Accounts Receivable Rapid Mart Business Guide 69 4 Reports Accounts Receivable Summary Recommended Table Joins To analyze Accounts Receivable Summary data you will need to create joins between different tables. Specifically, you need to create joins between the CUST_PER_TTL_FACT table and the other dimension tables in Rapid Mart as follows: Fact Table Dimension Table Join Clause
 CUST_PER_TTL_FACT.CUSTOMER_ID = CUSTOMER.CUSTOMER_ID COMPANY_CODE.COMPANY_CODE_ID= CUST_PER_TTL_FACT.COMPANY_CODE_ID
 CUST_PER_TTL_FACT.COMPANY_CODE_ID=CUST_BY_COMPANY.COMPANY_CODE_ID and
 CUST_PER_TTL_FACT.CUSTOMER_ID =CUST_BY_COMPANY.CUSTOMER_ID CUST_PER_TTL_FACT_VR.FISCAL_YEAR=FISC_PERIODS_DIM.FISCAL_YEAR and
 CUST_PER_TTL_FACT_VR.FISCAL_YEAR=FISC_PERIODS_DIM.FISCAL_YEAR
 and CUST_PER_TTL_FACT_VR.FISC_YR_VARIANT_ID=FISC_PERIODS_DIM.FISC_YR_VARIANT_ID CUST_PER_TTL_FACT_VR.FISC_YR_VARIANT_ID=CUST_BY_COMPANY.FISC_YR_VARIANT_ID
 CUST_PER_TTL_FACT_VR.CUSTOMER_ID=CUSTOMER.CUSTOMER_ID and CUST_PER_TTL_FACT_VR.FISCAL_YEAR=CUST_BY_COMPANY.FISCAL_YEAR and
 CUST_PER_TTL_FACT_VR.COMPANY_CODE_ID=CUST_BY_COMPANY.COMPANY_CODE_ID CUST_PER_TTL_FACT_VR.CURRENCY_ID=CUST_BY_COMPANY.CURRENCY_ID



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CURRENCY_ID=CUST_PER_TTL_FACT.

COMPANY_CURRENCY_ID 70 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Accounts Receivable Summary 4 Fact Table Dimension Table Join Clause CUST_PER_TTL_FACT.GLOBAL_EXCHANGE_TYPE_ID = CURCY_CONVERT_RATE.EXCHANGE_TYPE_ID AND CUST_PER_TTL_FACT.COMPANY_CURRENCY_ID = CURCY_CONVERT_RATE.FROM_CURRENCY_ID AND CUST_PER_TTL_FACT.GLOBAL_CURRENCY_ID = CURCY_CONVERT_RATE.TO_CURRENCY_ID AND CUST_PER_TTL_FACT.CREATE_DATE >= CURCY_CONVERT_RATE.VALID_FROM AND CUST_PER_TTL_FACT.CREATE_DATE < CURCY_CONVERT_RATE.VALID_TO AGING_INTERVALS.AGING_INTERVAL_ID=CUST_PER_TTL_FACT.AGING_INTERVAL_ID CUST_PER_TTL_FACT CURCY_CONVERT_RATE CUST_PER_TTL_FACT AGING_INTERVALS CUST_PER_TTL_FACT CUST_ITEMS_AR_BAL CUST_ITEMS_AR_BALANCE_VIEW.CUSTOMER_ID=CUST_PER_TTL_FACT_VR.CUSTOMER_ID and CUST_ITEMS_AR_BALANCE_VIEW.FISCAL_YEAR=CUST_PER_TTL_FACT_VR.FISCAL_YEAR and CUST_ITEMS_AR_BALANCE_VIEW.COMPANY_CODE_ID=CUST_PER_TTL_FACT_VR.COMPANY_CODE_ID and CUST_ITEMS_AR_BALANCE_VIEW.FISCAL_PERIOD=CUST_PER_TTL_FACT_VR.FISCAL_PERIOD CUST_BY_COMPANY ACCOUNTING_CLERK CUST_BY_COMPANY.COMPANY_CODE_ID=ACCOUNTING_CLERK.COMPANY_CODE_ID and CUST_BY_COMPANY.ACCOUNTING_CLERK=ACCOUNTING_CLERK.ACCOUNTING_CLERK BusinessObjects Accounts Receivable Rapid Mart Business Guide 71 4 Reports Accounts Receivable Summary Fact Table CUST_BY_COMPANY Dimension Table RISK_CATEGORY Join Clause RISK_CATEGORY.RISK_CATEGORY=CUST_BY_COMPANY.RISK_CATEGORY and RISK_CATEGORY.CREDIT_CTRL_AREA=CUST_BY_COMPANY.CREDIT_CTRL_AREA CUST_BY_COMPANY.GL_ACCOUNT_CUSTBYCO CUST_BY_COMPANY.COMPANY_CODE_ID=GL_ACCOUNT_CUSTBYCO.

COMPANY_CODE_ID and CUST_BY_COMPANY.CHART_OF_ACCOUNTS_ID=GL_ACCOUNT_CUSTBYCO.CHART_OF_ACCOUNTS_ID and CUST_BY_COMPANY.GL_ACCOUNT_ID=GL_ACCOUNT_CUSTBYCO.GL_ACCOUNT_ID PAYMENT_BLOCK_CUSTBYCO CUST_BY_COMPANY.PAYMENT_BLOCK_CUSTBYCO.PAYMENT_BLOCK_IND CREDIT_CONTROL_AREA COMPANY_CODE.CREDIT_CTRL_AREA REA_COMPANY A=CREDIT_CONTROL_AREA_COMPANY.CREDIT_CTRL_AREA CREDIT_CONTROL_CUST_BY_COMPANY.CREDIT_CTRL_AREA_TTL AREA=CREDIT_CONTROL_AREA_TTL.CREDIT_CTRL_AREA DELIVERY_BLOCK BILLING_BLOCK ORDER_BLOCK CUST_BY_COMPANY.DLV_BLOCK_ID=DELIVERY_BLOCK.DLV_BLOCK_ID CUST_BY_COMPANY.BILL_BLOCK_ID =BILLING_BLOCK.BILL_BLOCK_ID CUST_BY_COMPANY.ORDER_BLOCK_ID=ORDER_BLOCK.ORDER_BLOCK_ID CUST_BY_COMPANY CUST_BY_COMPANY CUST_BY_COMPANY CUST_BY_COMPANY CUST_BY_COMPANY CUST_BY_COMPANY 72 BusinessObjects Accounts Receivable Rapid Mart Business Guide Reports Invalid Documents 4 Invalid Documents This Rapid Mart comes with a single invalid document table called CUST_ITEMS_FACT_BAD. Upon running the Rapid Mart load, data is loaded into this table where there are issues with financial document dates. You have the ability to report on this table via the Universe. Customer Item Validation View Invalid Customer Item records identified during Rapid Mart load. These records are identified as those financial document with inaccurate dates. Report SQL SELECT DISTINCT CUST_ITEMS_FACT_BAD.ALLOC_ID, CUST_ITEMS_FACT_BAD.BASELINE_DATE, CUST_ITEMS_FACT_BAD.CLEARING_DOC_ID, CUST_ITEMS_FACT_BAD.CLEARED_ON, CUST_ITEMS_FACT_BAD.CUSTOMER_ID, CUST_ITEMS_FACT_BAD.DI_ERRORACTION, CUST_ITEMS_FACT_BAD.DI_ERRORCOLUMNS, CUST_ITEMS_FACT_BAD.DOCUMENT_DATE, CUST_ITEMS_FACT_BAD.

ENTRY_DATE, CUST_ITEMS_FACT_BAD.FINANCIAL_DOC_ID, CUST_ITEMS_FACT_BAD.FISCAL_YEAR, CUST_ITEMS_FACT_BAD.LINE_ITEM_ID, CUST_ITEMS_FACT_BAD.LOAD_DATE, CUST_ITEMS_FACT_BAD.LOAD_TIME, CUST_ITEMS_FACT_BAD.NET_DUE_DATE, CUST_ITEMS_FACT_BAD.POSTING_DATE, CUST_ITEMS_FACT_BAD.SPECIAL_GL_IND, CUST_ITEMS_FACT_BAD.SPECIAL_GL_TYPE, CUST_ITEMS_FACT_BAD.COMPANY_CODE_ID FROM CUST_ITEMS_FACT_BAD BusinessObjects Accounts Receivable Rapid Mart Business Guide 73 4 Reports Invalid Documents 74 BusinessObjects Accounts Receivable Rapid Mart Business Guide .



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