



control your data

protect your business

Sample Reports

dbDataFinder summary reporting delivers a concise picture of the distribution of confidential data across the enterprise. Reports can be summarized by Type of Data, Server/Drive, or by the number of Confidential Data Hits



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Scanner Configuration

Scanner Report File: sum.mdb

Scan Target Type: Files

Scan started: 15-May-2007 16-10-52

Completed: 15-May-2007 16-11-40

Scanner Hostname: EFG

Scanner Address: 192.168.1.8

Credit Card Data

| Drive / Folder | Path | Files / Objects w/Hits | Total Hits |
|-----------------------------------|---|------------------------|------------|
| C:\Documents and Settings\efg1\My | C:\Documents and Settings\efg1\My Documents | 4 | 816 |
| | C:\Documents and Settings\efg1\My Documents\stealth | 1 | 198 |
| TOTALS | | 5 | 1014 |

PII Data

| Drive / Folder | Path | Files / Objects w/Hits | Total Hits |
|-----------------------------------|---|------------------------|------------|
| C:\Documents and Settings\efg1\My | C:\Documents and Settings\efg1\My Documents | 5 | 384 |
| TOTALS | | 5 | 384 |

Summary report provide
an at a glance view of the
locations and amounts
(Hits) of inadequately
secured confidential data

Profiled Data

| Drive / Folder | Path | Files / Objects w/Hits | Total Hits |
|-----------------------------------|---|------------------------|------------|
| C:\Documents and Settings\efg1\My | C:\Documents and Settings\efg1\My Documents | 8 | 1438 |
| | C:\Documents and Settings\efg1\My Documents\My Received Files | 5 | 48 |
| | C:\Documents and Settings\efg1\My Documents\stealth | 1 | 687 |
| TOTALS | | 14 | 2173 |

dbDataFinder's detail reporting features an option to enable authorized users to drill down to view samples and context of data hits for confidential data found in files and db's



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Scanner Configuration

Scanner Report File: [edccpro.mdb](#)

Scan Target Type: [Files](#)

Scan started: [15-May-2007_11-46-01](#)

Completed: [15-May-2007_11-46-36](#)

Scanner Hostname: [EFG](#)

Scanner Address: [192.168.1.8](#)

Profiled Data

Customer Data (Restricted Confidential)

Z:\USERS

| File / Object / Match Element | | | Total Hits |
|---|--|--|------------|
| Z:\USERS\efg1 | | | |
| Z:\USERS\efg1\Security Services.doc | | | 175 |
| Customer First Name (CUST_FIRST_NAME) | | | 175 |
| Z:\USERS\mlg2 | | | |
| Z:\USERS\mlg2\SHCustomersPARTIAL.xml | | | 971 |
| Customer First Name (CUST_FIRST_NAME) | | | 235 |
| Customer Last Name (CUST_LAST_NAME) | | | 190 |
| Customer Credit Limit (CUST_CREDIT_LIMIT) | | | 183 |
| Customer Income (CUST_INCOME_LEVEL) | | | 183 |
| Customer Address (CUST_STREET_ADDRESS) | | | 180 |

| Sample | Context |
|-----------------------------|-----------------------|
| 107 COVINGTON AVENUE | <CUST_STREET_ADDRESS> |
| 107 NORTH SAGUACHE AVENUE | <CUST_STREET_ADDRESS> |
| 117 WEST GLOUCESTER AVENUE | <CUST_STREET_ADDRESS> |
| 17 WEST MCKENZIE COURT | <CUST_STREET_ADDRESS> |
| 27 EAST BRAXTON BOULEVARD | <CUST_STREET_ADDRESS> |
| 27 NORTH SAGADAHO BOULEVARD | <CUST_STREET_ADDRESS> |
| 27 SOUTH PAGE BOULEVARD | <CUST_STREET_ADDRESS> |
| 37 NORTH COVINGTON STREET | <CUST_STREET_ADDRESS> |
| 37 WEST GENEVA STREET | <CUST_STREET_ADDRESS> |
| 47 EAST SAGUACHE ROAD | <CUST_STREET_ADDRESS> |
| 47 SOUTH KANABEC ROAD | <CUST_STREET_ADDRESS> |
| 47 TOA ALTA ROAD | <CUST_STREET_ADDRESS> |
| 57 GLOUCESTER DRIVE | <CUST_STREET_ADDRESS> |
| 57 NORTH 3RD DRIVE | <CUST_STREET_ADDRESS> |
| 57 NORTH TODD DRIVE | <CUST_STREET_ADDRESS> |
| 67 EAST MCINTOSH AVENUE | <CUST_STREET_ADDRESS> |
| 67 WEST KAUFMAN AVENUE | <CUST_STREET_ADDRESS> |
| 7 SOUTH 5TH CIRCLE | <CUST_STREET_ADDRESS> |
| 77 BRADFORD AVENUE | <CUST_STREET_ADDRESS> |
| 77 EAST 5TH AVENUE | <CUST_STREET_ADDRESS> |
| 77 NORTH PACKARD AVENUE | <CUST_STREET_ADDRESS> |
| 77 SOUTH MCKENZIE AVENUE | <CUST_STREET_ADDRESS> |
| 87 WEST COSHOCTON AVENUE | <CUST_STREET_ADDRESS> |

Samples of data and context enable verification of the accuracy of confidential data hits

dbDataFinder's Analysis Report enables enforcement of your policies though the creation of filter sets and signatures that group elements that are collectively representative of high risk.



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Scanner Configuration

Scanner Report File: edccpro.mdb

Scan Target Type: Files

Scan started: 15-May-2007 11:46-01

Completed: 15-May-2007 11:46-36

Scanner Hostname: EFG

Scanner Address: 192.168.1.8

Analysis Report

This analysis report was produced using the following filter sets. All specified elements within each filter set must be present to be included in the report. Results satisfying ANY filter set are included in the report.

Filter Set 1

- Required Credit Card Data elements: Credit Card Number
- Required Customer Data elements: Customer Address (CUST_STREET_ADDRESS), Customer Income (CUST_INCOME_LEVEL), Customer Last Name (CUST_LAST_NAME)

Z:\USERS

| | | Confidence / Classification / Hit Diversity | Total / Unique Hits |
|---|--|---|------------------------|
| Object | Element | | |
| Z:\USERS\mlg2 | | | |
| <u>Z:\USERS\mlg2\SHCustomersPARTIAL.xml</u> | | | |
| Credit Card Data | Credit Card Number | Likely | 558 |
| Customer Data | Customer Last Name (CUST_LAST_NAME) | Restricted Confidential | 5 |
| | Customer Income (CUST_INCOME_LEVEL) | Restricted Confidential | 190 |
| | Customer Address (CUST_STREET_ADDRESS) | Restricted Confidential | 183 |
| Z:\USERS\mlg2\stealth | | | |
| <u>Z:\USERS\mlg2\stealth\hidden customer data.xml</u> | | | |
| Credit Card Data | Credit Card Number | Likely | 558 |
| Customer Data | Customer Last Name (CUST_LAST_NAME) | Restricted Confidential | 5 |
| | Customer Income (CUST_INCOME_LEVEL) | Restricted Confidential | 190 |
| | Customer Address (CUST_STREET_ADDRESS) | Restricted Confidential | 183 |

User defined filter set used to identify files where credit card data is found along with customer data from CRM database

dbDataFinder enables you to securely profile, categorize, and classify your own data sets. Profiled Data reports clearly detail the location of specific types of confidential data as well as the nature of the risk posed by inadequate control of that data.



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Scanner Configuration

Scanner Report File: [edpro1.mdb](#)

Scan Target Type: [Files](#)

Scan started: [15-May-2007_11-10-15](#)

Completed: [15-May-2007_11-10-39](#)

Scanner Hostname: [EFG](#)

Scanner Address: [192.168.1.8](#)

Profiled Data

Customer Data (Restricted Confidential)

Z:\USERS

Z:\USERS\efg1

Z:\USERS\img2\stealth

Report details an xml file that contains several data elements that match the profile of Customer Data that has been classified Restricted Confidential

File / Object / Match Element Total Hits

Z:\USERS\efg1\SHCustomersPARTIAL.xml 971
Customer First Name (CUST_FIRST_NAME) 235
Customer Last Name (CUST_LAST_NAME) 190
Customer Credit Limit (CUST_CREDIT_LIMIT) 183
Customer Income (CUST_INCOME_LEVEL) 183
Customer Address (CUST_STREET_ADDRESS) 180

Z:\USERS\img2\stealth\hidden customer data.xml 971
Customer First Name (CUST_FIRST_NAME) 235
Customer Last Name (CUST_LAST_NAME) 190
Customer Credit Limit (CUST_CREDIT_LIMIT) 183
Customer Income (CUST_INCOME_LEVEL) 183
Customer Address (CUST_STREET_ADDRESS) 180

Employee Data (Internal Use)

Z:\USERS

Z:\USERS\efg1

Z:\USERS\img2\stealth

File / Object / Match Element Total Hits

Z:\USERS\efg1\emp.doc 213
Employee Salary (SALARY) 107
Employee First Name (FIRST_NAME) 106

Z:\USERS\efg1\SHCustomersPARTIAL.xml 106
Employee Salary (SALARY) 106

Z:\USERS\img2\stealth\hidden customer data.xml 106
Employee Salary (SALARY) 106

dbDataFinder comes with pre-packaged data signatures to enable fast and accurate identification of files and databases that contain privacy related data. Statistics such as Hit Diversity help speed report interpretation and eliminate false positives.



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Scanner Configuration

Scanner Report File: [ed1.mdb](#)

Scan Target Type: [Files](#)

Scan started: [15-May-2007 10-21-09](#)

Completed: [15-May-2007 10-22-00](#)

Scanner Hostname: [EFG](#)

Scanner Address: [192.168.1.8](#)

Personally Identifying Information (PII)

Z:\USERS

Push button reports provide actionable information on the proliferation and leakage of confidential data across network drives, fileshares, database and mail servers.

Z:\USERS\efg1

| File / Object / Element | Hit Diversity | Total / Unique Hits |
|--|---------------|---------------------|
| Z:\USERS\efg1\efg.ppt | | 1 |
| Social Security Number | 100% | 1 / 1 |
| Z:\USERS\efg1\ID.doc | | 1 |
| Social Security Number | 100% | 1 / 1 |
| Z:\USERS\efg1\Identify the location of PII.doc | | 1 |
| Social Security Number | 100% | 1 / 1 |

Z:\USERS\mlg2

| | | |
|---|------|---------|
| Z:\USERS\mlg2\pubsauthors.xml | | 23 |
| Social Security Number | 100% | 23 / 23 |

Z:\USERS\mlg2\LUG Listing.xls

| | | |
|------------------------|-----|-----------|
| 'Calendar of Events\$' | | 358 |
| I : First/Last Name | 32% | 358 / 115 |

dbDataFinder analyzes structured and unstructured data to identify instances of PCI related data. Confidence levels are assigned based upon the number and types of data elements found.



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Scanner Configuration

Scanner Report File: [ed1.mdb](#)

Scan Target Type: [Files](#)

Scan started: 15-May-2007 10-21-09

Completed: 15-May-2007 10-22-00

Scanner Hostname: [EFG](#)

Scanner Address: [192.168.1.8](#)

Credit Card Data

Z:\USERS

Z:\USERS\efg1

Z:\USERS\mlg2

Z:\USERS\mlg2\stealth

Confidence levels determined by the presence of multiple data elements and total hits.

| File / Object / Element | Confidence | Total Hits |
|---|-------------|------------|
| Z:\USERS\efg1\ccdump.xml | Very Likely | 616 |
| Credit Card Number | | 206 |
| Card Type | | 205 |
| Expiration Date | | 205 |
| Z:\USERS\efg1\efg.ppt | Suspicious | 1 |
| Credit Card Number | | 1 |
| Z:\USERS\efg1\ID.doc | Suspicious | 1 |
| Credit Card Number | | 1 |
| Z:\USERS\mlg2\My Documents\SHCustomersPARTIAL.xml | Likely | 198 |
| Expiration Date | | 188 |
| Card Type | | 5 |
| Credit Card Number | | 5 |
| Z:\USERS\mlg2\stealth\hidden customer data.xml | Likely | 198 |
| Expiration Date | | 188 |
| Card Type | | 5 |
| Credit Card Number | | 5 |

dbDataFinder scans emails and attachments stored within personal mail files (.PST) to identify confidential information within internal and external correspondence.



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Scanner Configuration

Scanner Report File: mail3.mdb

Scan Target Type: Files

Scan started: 15-May-2007_15-28-23

Completed: 15-May-2007_15-38-53

Scanner Hostname: EFG

Scanner Address: 192.168.1.8

Credit Card Data

C:\Documents and Settings\efg1\Local Settings\Application Data\Microsoft\Outlook

| File / Object / Element | Confidence | Total Hits |
|---|------------|------------|
| C:\Documents and Settings\efg1\Local Settings\Application Data\Microsoft\Outlook\Outlook.pst:Inbox | | |
| 3/22/2007 7:25:20 PM:credit card test numbers | Possible | 10 |
| Card Type | | 6 |
| Credit Card Number | | 4 |
| C:\Documents and Settings\efg1\Local Settings\Application Data\Microsoft\Outlook\Outlook.pst:Sent Items | | |
| 4/11/2007 5:50:00 PM:RE: Build zip:SHCUST~1.XML | Likely | 198 |
| Expiration Date | | 188 |
| Card Type | | 5 |
| Credit Card Number | | 5 |
| 1/26/2007 12:42:00 AM:RE: Emailing dbDataFinder Scanner.zip:SCF814~1.LOG | Suspicious | 1 |
| Credit Card Number | | 1 |
| 3/19/2007 1:21:00 PM:RE: CC and SS #'s:efg.ppt | Suspicious | 1 |
| Credit Card Number | | 1 |

Report details the location of confidential Sales Data by attachment file name, message subject, timestamp, mail box and archive name.

Profiled Data

Sales Data (Confidential)

C:\Documents and Settings\efg1\Local Settings\Application Data\Microsoft\Outlook

| File / Object / Match Element | Total Hits |
|--|------------|
| C:\Documents and Settings\efg1\Local Settings\Application Data\Microsoft\Outlook\Outlook.pst:Inbox | |
| 5/15/2007 7:12:30 PM:Eyes Only:Sales02-.bt | 753 |
| Customer ID (CUST_ID) | 189 |
| Product ID (PROD_ID) | 188 |
| Quantity (QUANTITY_SOLD) | 188 |
| Revenue (AMOUNT_SOLD) | 188 |

dbDatafinder discovers and scans database servers to deliver a consolidated report detailing sources of confidential data as well as any inadequately controlled exports, subsets, and copies of that data.



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Scanner Configuration

Scanner Report File: [test3.mdb](#)

Scan Target Type: [SQL Server](#)

Scan started: [15-May-2007 16-36-56](#)

Completed: [15-May-2007 16-37-19](#)

Scanner Hostname: [Juneau](#)

Scanner Address: [172.16.0.10](#)

Personally Identifying Information (PII)

DARKSIDE

| | Table / Element | Column | Hit Diversity | Total / Unique Hits | Row Hits / Scanned |
|-----------|---------------------------|-------------|---------------|---------------------|--------------------|
| Northwind | | | | | |
| | Customers | | | 49 | 56 / 91 |
| | First/Last Name | ContactName | 100% | 49 / 49 | |
| | Suppliers | | | 13 | 16 / 29 |
| | First/Last Name | ContactName | 100% | 13 / 13 | |
| pubs | | | | | |
| | employee | | | 44 | 22 / 43 |
| | First Name | fname | 95% | 22 / 21 | |
| | Last Name | lname | 100% | 22 / 22 | |
| | author | | | | 23 / 23 |
| | Social Security Number | ssn | | | 25 / 25 |
| localhost | | | | | |
| | junk4 | | | 4 | 4 / 4 |
| | Social Security Number | ssn | 50% | 4 / 2 | |
| | | | | | |

dbDataFinder reports detail the server, database, table and column in which confidential data such as PII can be found