

Barracuda Data Inspector

Discover and remediate sensitive data and stored malware.

Sensitive or private data — Social Security numbers and credit card information, network credentials, and more — can be scattered all over your infrastructure, tucked away in rarely visited files.

Furthermore, many SharePoint and OneDrive deployments are hosts to dormant malware that can go undetected by native security and now wait for one wrong click to activate them.

Barracuda Data Inspector automatically scans your OneDrive for Business and SharePoint data for sensitive information and malicious files, giving you multiple options to remediate data risks. Take control of your environment, ensure ongoing compliance, and cut the risk of hefty regulatory fines and loss of reputation.

Insight into sensitive data and multiple options to remediate it

Barracuda Data Inspector provides simple and intuitive data-security management with no extra infrastructure or installation. See exactly what kind of data has been found, whether it has been shared and where it is located. You can remediate that data — unshare it, quarantine it, or delete it entirely. Data Inspector can even identify sensitive information from photos, screen shots and documents scans.

New issues are automatically identified without the need to configure scanners or schedules, and customizable email alerts keep you fully informed so you can respond quickly. Barracuda Data Inspector can also alert users when they are storing sensitive data on OneDrive, to help build security awareness.

Malware detection and remediation in SharePoint and OneDrive

With Barracuda Data Inspector, you can identify malware stored in SharePoint and OneDrive and eradicate it at the source. This helps prevent accidental activations that can lead to ransomware or other attacks.

Regulatory compliance support worldwide

Barracuda Data Inspector lets you spot sensitive data as soon as it appears in OneDrive or SharePoint. Use it to develop policies that comply with GDPR, CCPA, and other data privacy regulations. Data Inspector provides deep international support, with data centers in the United States, EMEA, and APAC regions, support for 26 countries, and 150 classifications for different types of sensitive data. You can further reduce your risk by improving end-user security awareness, with automated notifications whenever users attempt to store sensitive data on OneDrive or SharePoint.

Solution Features

- Scans OneDrive and SharePoint for sensitive information and malicious files
- Gives you multiple options for remediating sensitive files – unshare, quarantine, or delete
- Identifies sensitive information such as credentials, personal data, and financial data and shows where it exists and whether it is shared—inside or outside the organization
- Identifies suspicious or malicious files such as viruses and other types of malware
- Allows customer to define their own data classifiers to identify specific information types, such as employee or student IDs, project codenames, or other proprietary information
- Helps you identify the type of sensitive data at a glance
- Prevents further proliferation of found data by creating redacted previews
- Identifies sensitive information from photos, screen shots, documents scans, etc. thanks to advanced optical character recognition (OCR) capabilities
- Supports all common filetypes including Office 365 documents, PDFs, ZIP files, and common image formats
- Supports automated email notifications for admins and compliance officers when sensitive information is identified
- Builds security awareness by notifying users when they store sensitive information in OneDrive or SharePoint
- Full Software-as-a-Service solution—no hardware or software to manage
- Takes only minutes to configure and start scanning and adds users automatically
- Enforces user-defined role-based access control
- Advanced encryption capabilities protect document previews from unauthorized access
- Provides deep international support with data centers in the United States, EMEA, and APAC regions, support for 26 countries, and 150 classifications for different types of sensitive data
- Maintains scan and audit logs for compliance support
- Lets administrators export scan results and all logs to CSV
- User-based licensing

Detections

Unresolved In Progress Resolved

Search by file or Owner

Joe or *field->text- where field can be file, owner, filePath, fileExt

 Date Range: 01/15/2023 - 02/14/2023

File	Platform	Last Detected	Owner	Violations	Sharing	Classifiers
<input type="checkbox"/> fings-100s-o-copy.pdf /Documents		Feb, 14 6:27 AM	Shivantika Shivantika	517	Private	Credit Card 30
<input type="checkbox"/> fings-100s-o-copy.txt /Documents		Feb, 14 6:26 AM	Shivantika Shivantika	510	Private	Credit Card 289 Personal ID 102 License Number
<input checked="" type="checkbox"/> hello.docm /Documents		Feb, 14 6:25 AM	Shivantika Shivantika	2	Public	Malicious 1 Public Writeable 1
<input type="checkbox"/> dl_final_b891d1 copy 3.png /14feb23/zipfiletest.zip/zipfiletest		Feb, 14 6:24 AM	Shivantika Shivantika	3	External	External Writeable 1 Personal ID 2
<input type="checkbox"/> dl_final_b891d1 copy 2.png /14feb23/zipfiletest.zip/zipfiletest		Feb, 14 6:24 AM	Shivantika Shivantika	3	External	External Writeable 1 Personal ID 2
<input type="checkbox"/> dl_final_b891d1.png /14feb23/zipfiletest.zip/zipfiletest		Feb, 14 6:23 AM	Shivantika Shivantika	3	External	External Writeable 1 Personal ID 2
<input type="checkbox"/> dl_final_b891d1 copy.png /14feb23/zipfiletest.zip/zipfiletest		Feb, 14 6:23 AM	Shivantika Shivantika	3	External	External Writeable 1 Personal ID 2
<input type="checkbox"/> doc 14thjune.docx /14feb23/Diff files.zip/Diff files		Feb, 14 6:22 AM	Shivantika Shivantika	6	Private	Credit Card 3 Personal ID 2 Passport 1
<input type="checkbox"/> presentation1.pptx /14feb23/Diff files.zip/Diff files		Feb, 14 6:22 AM	Shivantika Shivantika	5	Private	Credit Card 4 password_label 1
<input type="checkbox"/> findings-100s.txt /14feb23/Diff files.zip/Diff files		Feb, 14 6:22 AM	Shivantika Shivantika	85	Private	Credit Card 51 Personal ID 17 License Number
<input type="checkbox"/> fings-100s-o.xls /14feb23/Diff files.zip/Diff files		Feb, 14 6:22 AM	Shivantika Shivantika	85	Private	Credit Card 51 Personal ID 17 License Number
<input type="checkbox"/> book.xlsx /14feb23/Diff files.zip/Diff files		Feb, 14 6:22 AM	Shivantika Shivantika	10	Private	Credentials 1 Credit Card 5 Personal ID 1 +2 r
<input type="checkbox"/> malicious.docm /14feb23		Feb, 14 6:21 AM	Shivantika Shivantika	1	Public	Public Writeable 1
<input type="checkbox"/> macros.docm /14feb23/Diff files.zip/Diff files		Feb, 14 6:21 AM	Shivantika Shivantika	1	Private	Malicious 1

