

evtx_export_skipped Analysis Report

Folder Name: raw_logs

File Types: TXT

Collection Date: 2026-01-25

Report Generated: 2026-01-25

1. File Overview and Meaning

1.1 What Is the evtx_export_skipped Artifact?

The `evtx_export_skipped` artifact is a text file generated by tools that export Event Tracing for Windows (ETW) data.

1.2 Purpose and Importance

* **Credential Discovery:** The artifact may contain event data that could potentially reveal sensitive information.

* **Forensic Analysis:** The skipped events may provide valuable context for ongoing investigations or incident response.

1.3 File Format and Structure

The `evtx_export_skipped` artifact is a plain text file with each line representing an event that was skipped during the export process.

2. Data Types and Structure

2.1 Key Attributes or Fields

* Event ID

* Source Name (e.g., Application, Security, System)

* Timestamp

2.2 Field Descriptions

Field Name	Data Type	Description
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Event ID	Integer	A unique identifier for the event.
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Source Name	String	The name of the source (e.g., Application, Security, System) that generated the event.
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Timestamp	DateTime	The date and time when the event occurred.
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2.3 Sensitive or Security-Relevant Data Categories

* **Credential Metadata:** Potentially, if the skipped events contain sensitive information such as user accounts or API keys.

* **Access Context:** Depending on the source of the skipped events, they may provide context about access patterns or network traffic.

3. Where This Data Is Used

3.1 Security Operations Use Cases

* SOC teams can use this data for auditing and monitoring by reviewing the skipped events to identify unusual activity or potential security incidents.

3.2 Incident Response and Threat Hunting

* IR teams can use this data to find attackers by analyzing the skipped events for indicators of compromise (IoCs).

3.3 Correlation With Other Artifacts

* Event Logs

* Firewall logs

* Intrusion Detection System (IDS) alerts

4. Data Protection and Security Precautions

4.1 Why This Data Is Sensitive

The data contained in the `evtx_export_skipped` artifact can potentially reveal sensitive information, which could be used for malicious purposes.

4.2 Storage, Access Control, and Handling

* Encryption: The file should be encrypted to protect its contents from unauthorized access.

* Access Control: Access to the file should be restricted to authorized personnel only, with proper permission levels defined in the system's security policy.