

## # 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 such as usernames and passwords.

\* \*\*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 export.

### ## 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
Event ID	Integer	A unique identifier for the event.
Source Name	String	The name of the source (e.g., Application, Security, System) that generated the event.
Timestamp	DateTime	The date and time when the event occurred.

#### ### 2.3 Sensitive or Security-Relevant Data Categories

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

\* \*\*Access Context:\*\* Depending on the source of the skipped events, they may provide context about access attempts or failures.

### ## 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.

#### ### 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 exploited by attackers.

#### ### 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 permissions.