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The data expungement and corrective actions processes that are utilized by IDW are identified in the Investigative Data Warehouse–Secret Version 1 (IDW-S V1) *Data Administration Manual (DAM)*, Version 0.6, 23 DEC 2005, Section 4, as excerpted below.

For files that are unauthorized due to classification issues, the following process applies.

4. IDW-S Data Security Administration

As noted earlier, the IDW-S system is authorized to hold and process national security data classified up to and including Secret. The IDW-S system is not authorized to process any Top Secret data nor any Sensitive Compartmented Information (SCI). To ensure that IDW-S contains only data for which it is authorized, all data received by IDW-S is subjected to an automated process of [redacted]

[redacted]

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[redacted]

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[redacted] The procedure for deleting individual files from IDW-S is provided below.

[redacted]

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[redacted] The procedure for secure deletion of individual files [redacted] is also provided below.

These process are also outlined in the Federal Bureau of Investigation (FBI) Investigative Data Warehouse (IDW) *System Security Plan*, Version 2.0, dated May 31, 2006, Section 3.1.3.

For files that are unauthorized due to categorization or content issues, the following process applies.

4.1 Deleting Individual Files from IDW-S

In spite of the many precautions taken, it can occur that data for which IDW-S is not authorized is ingested into IDW-S. When such data is discovered on IDW-S it is necessary to delete this data and to update the Document Tracking Database with the appropriate "DEL" status for the file. For this purpose [redacted]

[redacted] was created. There are three usages for [redacted]

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- Usage 1: [redacted]
- Usage 2: [redacted]
- Usage 3: [redacted]

where

- [redacted] is the option to create a "delete file" full filename(s) and filepath(s) of the files to be deleted.
- [redacted] is a text file containing the IDW Document ID's [redacted] of the files to be deleted.
- [redacted] is the option to delete all files with the given IDW Document ID's from the filesystem and to update the Tracking Database with the appropriate "DEL" status for the files.
- [redacted] is the name of the "delete file" containing the full filename(s) and filepath(s) of the files to be deleted. The [redacted] is created in the same filepath as the [redacted]. The format of [redacted] is [redacted]
- [redacted] is an option to update the Tracking Database with "DEL" status for the files but not to perform a delete action on the files. This option is provided for the case where the files have been previously (e.g., manually) deleted off the filesystem.

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Note that these three usages enable two modalities with respect to deleting files off of IDW-S:

- Mode 1: Usage 1 followed by Usage 2 deletes files with the IDW Document ID's specified in [redacted] from the filesystem updates the Tracking Database with the appropriate "DEL" status for the files.
- Mode 2: Usage 1 followed by Usage 3 updates the Tracking Database with "DEL" status for the files specified in [redacted]. This mode is used to reconcile the Tracking Database when the files have been previously (e.g., manually) deleted off the filesystem.

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When executed [redacted] reads the IDW Document ID values in [redacted] and for each IDW Document ID the program:

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