

Batch Item/BOM/AVL Extractor



Extract Item/BOM/AML from Agile

The extractor interface program extracts specific or all Items, BOM and/or AML data from the Agile database using the Agile/SDK API protocol. Depending on the filter specified in the configuration file, the application retrieves the latest revision or all item revisions of the Agile Class "parts" and/or "documentation."

If an item contains a BOM, the program retrieves the first level BOM. Each BOM is exploded based on the filter specified in the configuration file. If an item contains AML, the program retrieves the manufacturers' AML information.

The extractor interface may be configured with various options including:

BOM Filter:

- Retrieves only those parts items and parts children records.
- Retrieves only those documentation items and documentation children records.
- Retrieves all items and all children records.

Item Rev Filter:

- Retrieves all item revisions history including preliminary items
- Retrieves only the latest item revision (only one revision)
- Retrieves only the latest released revision (only one revision)

All error messages are written to a log file during program execution.

Key Benefits

- **Runs in batch requiring no user intervention**
- **Output files can be used for various reporting tools**
- **Reliable and easy to use**

About Domain Systems

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