

Drawing Automation Utility

SYS-0017 / REV B / 2026.07.22

A small command-line utility for renaming, indexing, and surfacing stale technical drawings. It was written after the third folder called FINAL_FINAL was discovered.

STATUS	STABLE
CLASSIFICATION	SYS
MATERIAL	PYTHON
DISPOSITION	AUTHORIZED FOR RELEASE
RECORDED PRICE	\$12 digital

TECHNICAL NOTES

Batch utility for extracting order from drawing folders with inconsistent opinions.

SPECIFICATION

RUNTIME	Python 3.11+
INPUT	PDF / DXF / PNG
OUTPUT	CSV manifest
LICENSE	Personal / workshop

DEVELOPMENT HISTORY

2026.07.22 / Rev B

Added duplicate-drawing warning.

2026.06.06 / Rev A

Initial utility assembled.

RELEASED MATERIAL / SOURCE LINKS

drawing-utility_vB.zip

SOURCE / 18 KB

Awaiting public upload.

quickstart.pdf

GUIDE / 120 KB

Awaiting public upload.

CONNECTED RECORDS

DAT-0004

<https://u225x.com/record/DAT-0004>

MDL-0131

<https://u225x.com/record/MDL-0131>

RETURN TO THE LIVING RECORD

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This PDF preserves the public notes at this revision. Visit the record for updates and attached images.

<https://u225x.com/record/SYS-0017>