

iLogic Rename Assembly Parts

CHAT-0212 / REV EXPORT-03 / 2025.05.09

A conversation-specific public summary of iLogic rename assembly parts, distilled from the supplied export. The detailed excerpts remain available in the released note file.

STATUS	RECOVERED / SPECIFIC NOTE
CLASSIFICATION	SYS
MATERIAL	CHAT EXPORT / BUILD & TOOLS
DISPOSITION	PUBLIC CONVERSATION EXCERPTS / REDACTED
CATEGORY	Build & Tools
RECORD TYPE	build-thread

TECHNICAL NOTES

Conversation-specific knowledge extracted from the iLogic rename assembly parts discussion.

CONVERSATION / QUESTION AND CONTEXT

write an iLogic code for inventor 2023, to rename all parts in an assembly to "25-0217-XXX" I want to replace any multiple parts with the new ones

CONVERSATION / EXTRACTED GUIDANCE

1. Search all parts in an assembly.
2. Identify parts with the same Part Number (to detect duplicates).
3. Replace those with a new single instance of the renamed part.
4. Rename all unique parts to follow this format: `25-0217-001`, `25-0217-002`, etc.
5. --
6. Backup your assembly first. This modifies file names and performs replacements.
7. This script assumes:
8. You're working in an assembly file.

SPECIFICATION

SOURCE	Supplied ChatGPT export
CATEGORY	Build & Tools
CONVERSATION	2 user turns / 2 assistant turns
ATTACHMENTS	2 references detected
PUBLIC DETAIL	Extracted knowledge + excerpts

DEVELOPMENT HISTORY

2025.05.09 / EXPORT-04

Matched to the supplied export; key guidance is surfaced separately and the raw transcript remains unpublished.

RELEASED MATERIAL / SOURCE LINKS

CHAT-0212-public-note.txt

PUBLIC-SAFE CONVERSATION NOTE / UNIQUE FILE

<https://u225x.com/downloads/chat-records/CHAT-0212-public-note.txt>

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/CHAT-0212>
