

SolidWorks Add-in Creation

CHAT-0316 / REV EXPORT-03 / 2026.04.18

A conversation-specific public summary of solidworks add-in creation, 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 solidworks add-in creation discussion.

CONVERSATION / QUESTION AND CONTEXT

What does it take to make an actual add in for solid works? I have a macro that works great for adding inspection balloons to dimensions, I was thinking about making a little more advanced like load a preview of the dim and click where to place the ballon sort of thing

CONVERSATION / EXTRACTED GUIDANCE

1. Core command layer
2. UI layer
3. Selection / placement workflow
4. let you select a dimension
5. show a preview/highlight of the target
6. wait for a click in the graphics area for balloon placement
7. then create the balloon at that point
8. Document/event handling

SPECIFICATION

SOURCE	Supplied ChatGPT export
CATEGORY	Build & Tools
CONVERSATION	1 user turns / 3 assistant turns
ATTACHMENTS	7 references detected
PUBLIC DETAIL	Extracted knowledge + excerpts

DEVELOPMENT HISTORY

2026.04.18 / EXPORT-04

Matched to the supplied export; key guidance is surfaced separately and the raw transcript remains unpublished.

RELEASED MATERIAL / SOURCE LINKS

CHAT-0316-public-note.txt

PUBLIC-SAFE CONVERSATION NOTE / UNIQUE FILE

<https://u225x.com/downloads/chat-records/CHAT-0316-public-note.txt>

RETURN TO THE LIVING RECORD

SolidWorks Add-in Creation

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

<https://u225x.com/record/CHAT-0316>
