

## Usability test record based on User stories List V3.0

User Stories	Christopher TAN (programming experience)		Ketty ZHANG (non-programming experience)	
	Time	Feedback	Time	Feedback
User story 1 & 2	10s	Plugin launched smoothly via terminal.	24s	Terminal ok after brief env explanation.
User story 3 & 4	8s	Found plugin menu easily in Napari.	10s	Menu navigation is intuitive.
User story 5 & 6	13s	Folder load successful. Drag image also works.	17s	Folder load preferred over drag.
User story 7	7s	First image displays quickly.	12s	Slight delay, but image loaded fine.
User story 8	15s	Channel slider worked, image preview updates correctly.	22s	Understood channel switching after prompt.
User story 9	18s	Embedding on selected channel successful.	25s	Took a bit to find compute embedding button.
User story 10 & 11	9s	Auto-segmentation starts without lag.	14s	Segmentation result clear.
User story 12 & 13	13s	"Pixels" mode overwrites the mask correctly.	21s	Understood "objects" mode better.
User story 14 & 15	26s	Channel 2, 3 segmented after switching and labeling.	34s	Forgot label ID at first; retried successfully.
User story 16	10s	Commit button visible and intuitive.	18s	Missed commit step once, then understood.
User story 17 & 18	33s	Adjusting parameters improved results slightly.	29s	Parameter panel is useful but needs hints.
User story 19 & 20	42s	Bounding box works, but overlaps fail segmentation.	38s	Drawing boxes manageable, but results varied.
User story 21–23	47s	Point prompts help refine hard cases.	51s	Needed time to get used to the positive/negative.
User story 24 & 25	8s	Eraser and mask toggles worked well.	11s	Visibility toggles intuitively and fast.
User story 26	19s	Export to TIFF successful. Confirmed output.	22s	Found export button. Output file verified.