

Stages in experimental ethnography workflow	Visibility in traditional ethnographic workflow	PECE supporting infrastructure (including type of content)	To-do in proposed project
theoretical engagement	invisible	Shared group bibliography in Zotero	continuing
translation of theory into elicitation structures (observation guides, interview questions)	invisible		continuing
artifact collection (field notes, photographs, recorded interviews, video documentation)	visible	Artifact creation as node	add RDF micro-attribution and workflow provenance to node
artifact archiving	visible	Zotero and Biblio entry creation as node	add RDF micro-attribution and workflow provenance to node
development of analytically structured annotations	invisible	Annotation creation as entity (questions become fields in web form)	add RDF micro-attribution and workflow provenance to entity
structured annotation enrichment (with free text, hyperlinks)	visible	Annotation response creation as field responses	add RDF micro-attribution and workflow provenance to web form responses
annotation disaggregation and mash-ups	invisible	<i>To build with proposed funding</i>	build mash-up aggregator and visualization tool, add RDF micro-attribution and workflow provenance to view
play with alternative visualizations (timelines, photo essays, maps, etc.).	visible	Timeline, photo essay, map creation as view	add RDF micro-attribution and workflow provenance to view
cultural analysis (individual or collaborative)	invisible	Memo creation as node	add RDF micro-attribution and workflow provenance to node
translation of analysis into essays and other literary texts	visible	Publication creation (many forms)	establish citational best practices based on micro-attributions and provenance