

# Enhancing a Semantic Wiki with Context Annotations



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**Scenario** - A personal workspace for document-centered knowledge work.

**Problem** - Assisting the user in digesting, navigating, and searching his document repository relies on annotations. Manual annotation of documents is tedious work though. Also, the number of simple annotations (highlightings...) can become very high and render the system unusable.

**Idea** - Use attention and context information which can be gathered with almost no extra load for the user.

**Approach** - Extend the annotation features of a Semantic wiki to support attention annotations and contextualizing annotations.

Extend browse and search facilities of the wiki to make use of these new annotation types.

**Result** - A system that helps the knowledge worker while searching and browsing the document repository, introducing only minimal overhead.

