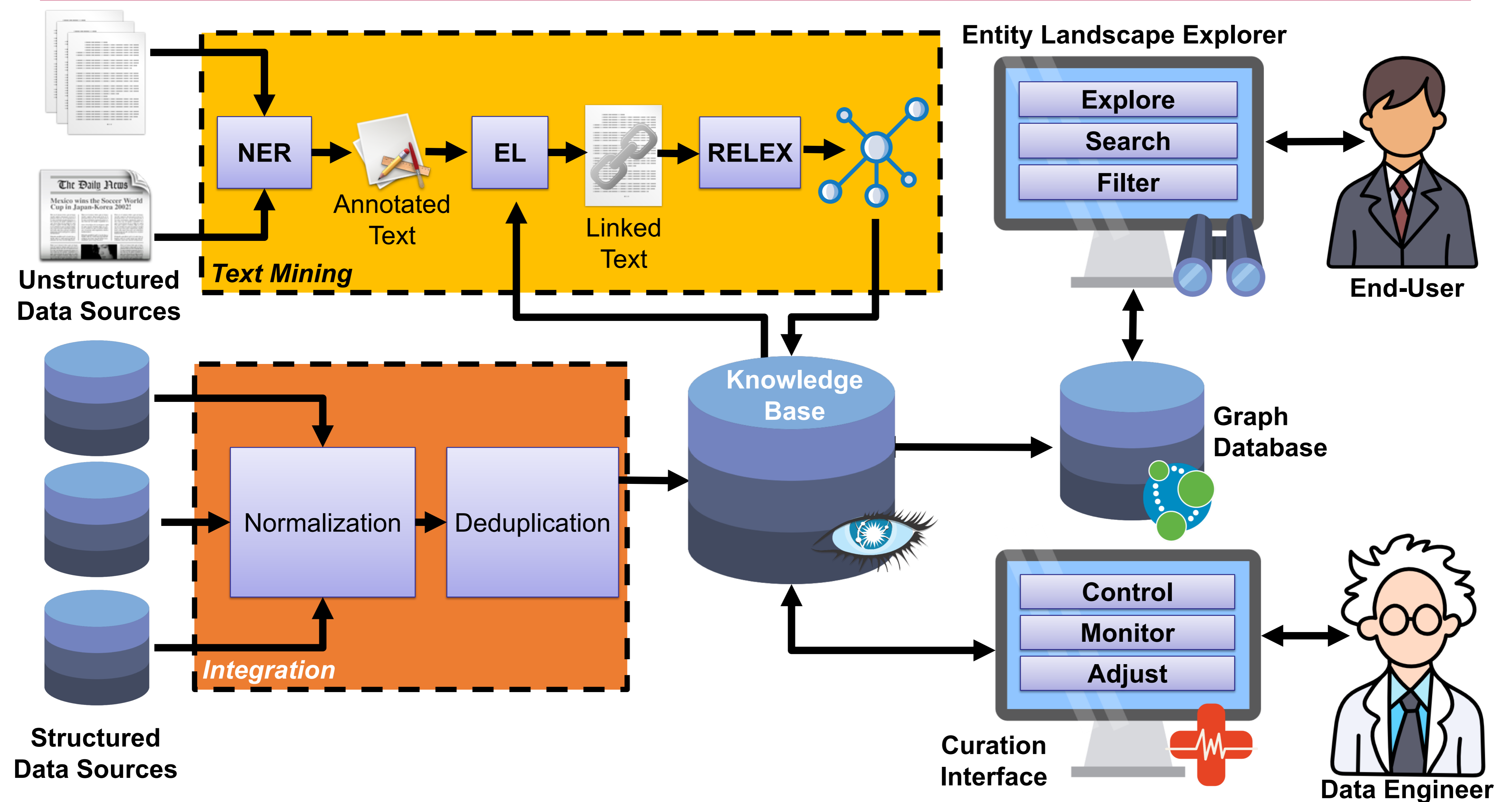
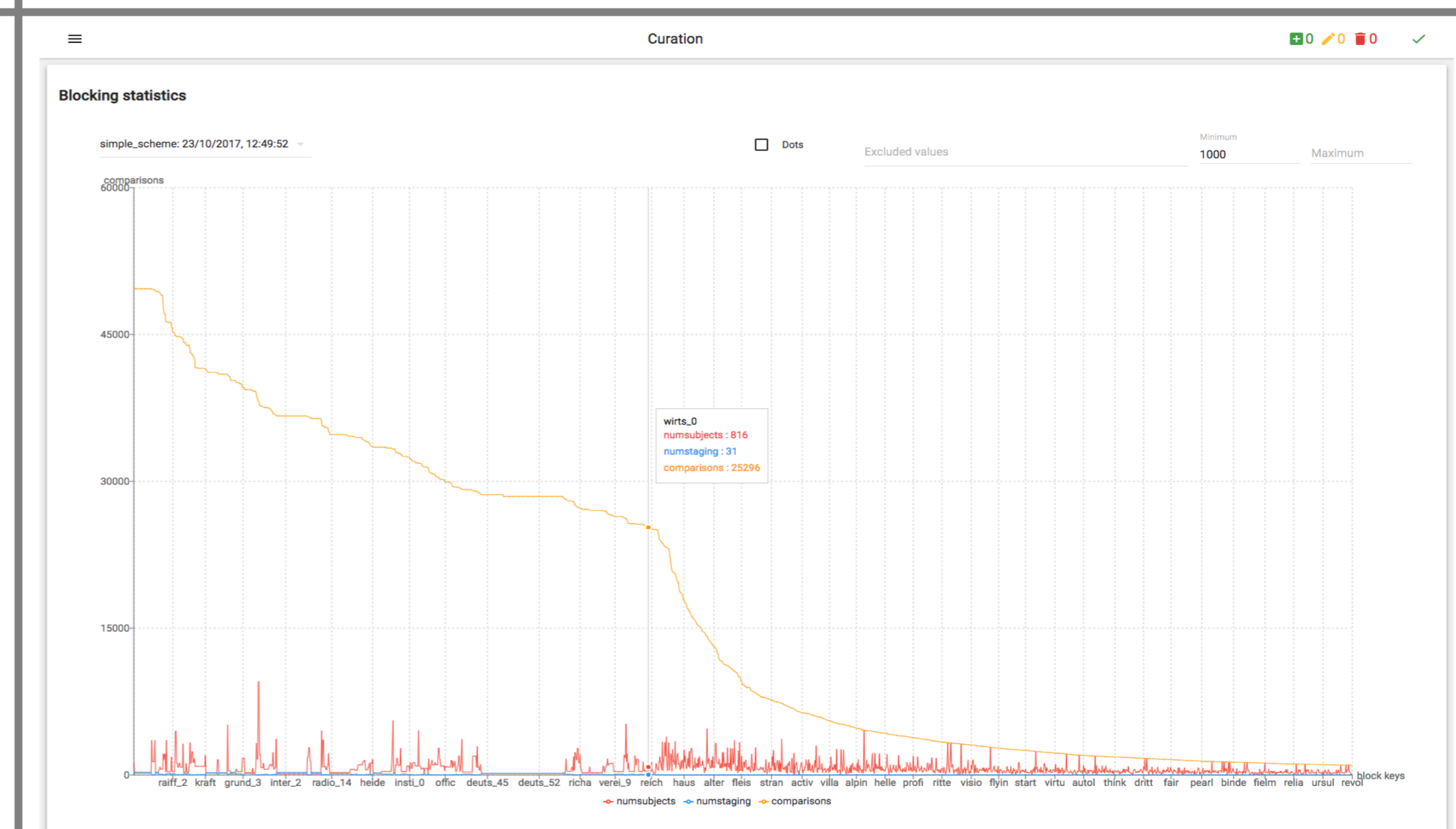
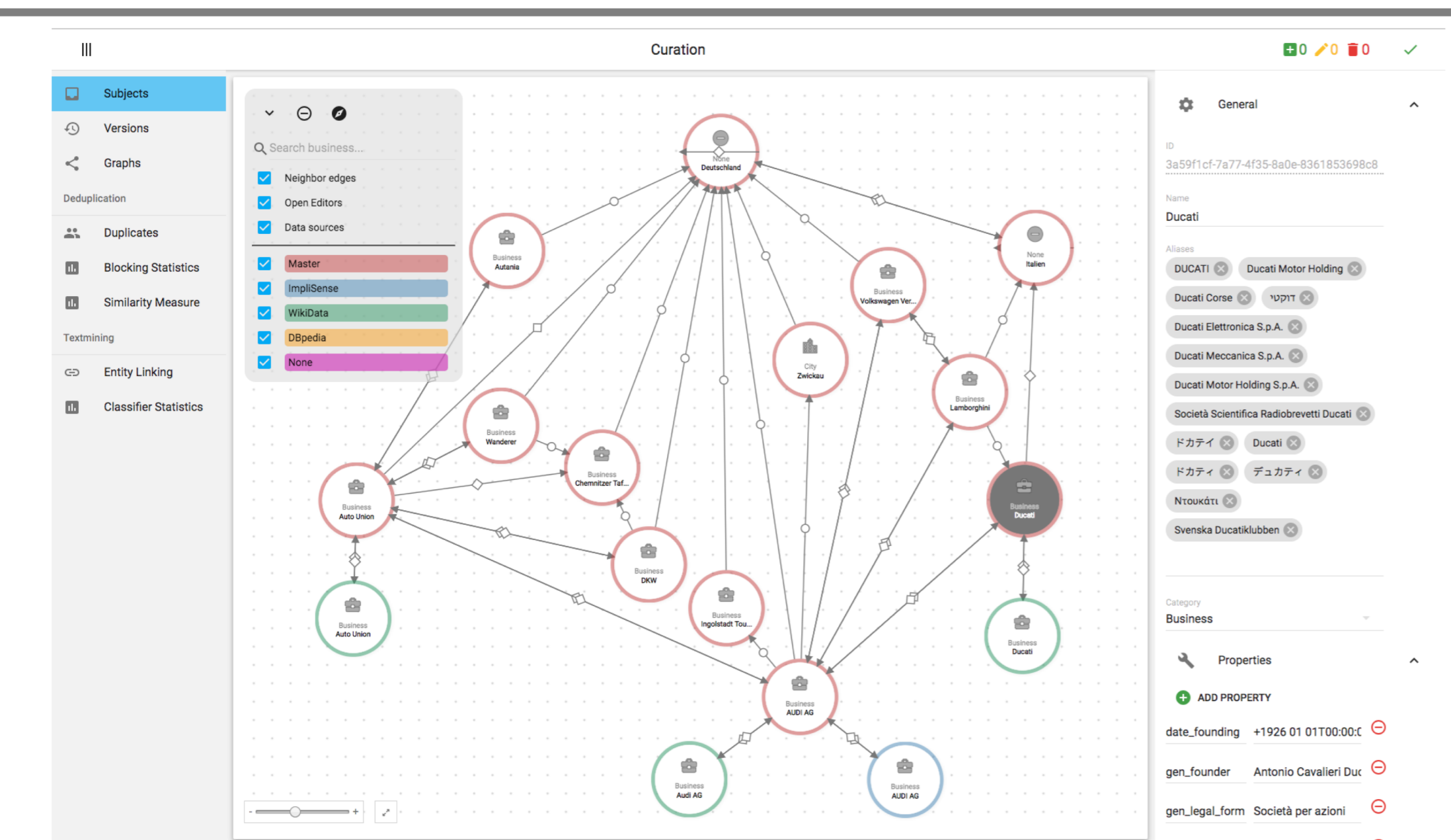
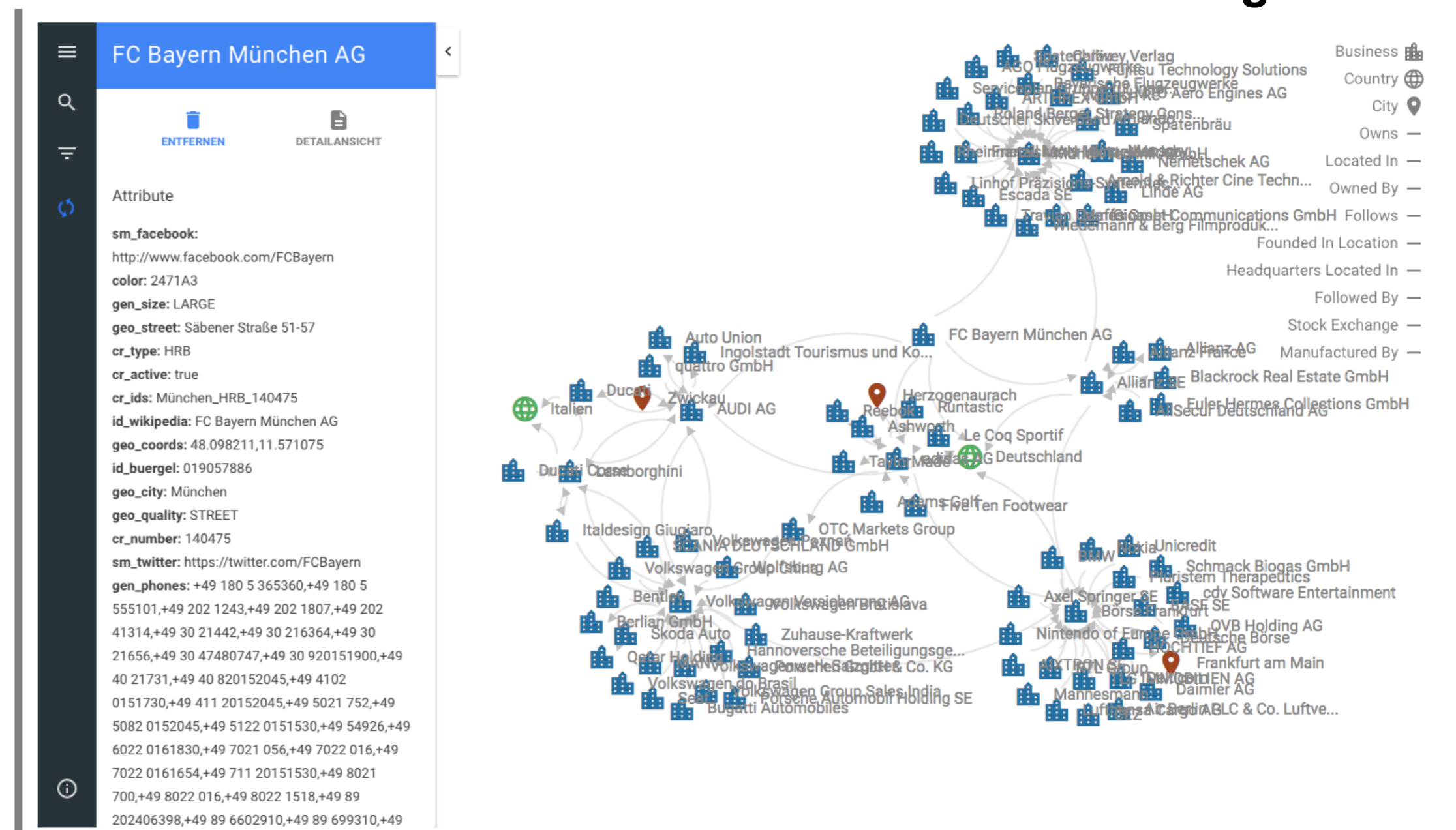


CurEx – Extracting, Curating, and Exploring Domain-Specific Knowledge Graphs from Text



The creation of knowledge bases, as well as their continuous maintenance and curation involves many complex tasks and considerable manual effort. With **CurEx**, we present a modular system that allows structured and unstructured data sources to be integrated into a domain specific knowledge base. In particular, we (i) enable **the incremental improvement** of each individual integration component; (ii) enable the selective **generation of multiple knowledge graphs** from the information contained in the knowledge base; and (iii) provide **two distinct user interfaces** tailored to the needs of data engineers and end-users respectively.



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