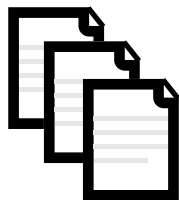
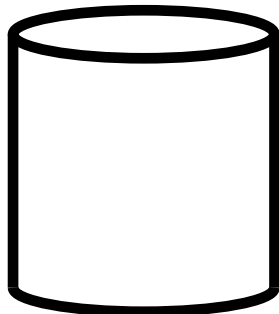




Chat System



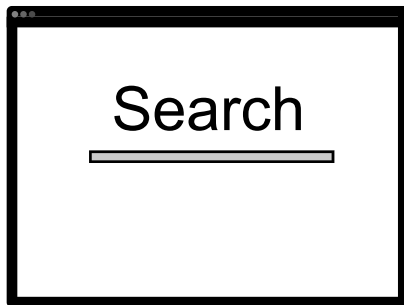
Chat Messages



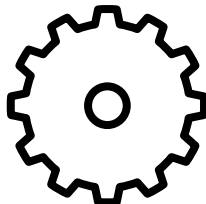
Message Store
(Elasticsearch)



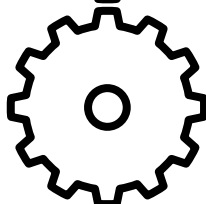
PECAN



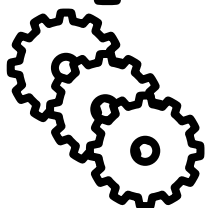
Search
Interface



User Study
Add-on



Batch Evaluation
Add-on



User-defined
Add-ons