frag.extract.a

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Status:

- We got a weak ML-model which we will start to optimize
- The model gets trained in Pyhton (Keras) and will be loaded into the extension via JavaScript (TensorFlowJS)
- → Decision whether to store the model locally or host it on a web server
- Extension now remembers input when closed and reopened
- User is forced to enter a label for a fragment before it can be saved to database
- Extension got an overhaul visually (wip)

To-Do:

- Extract fragments attributes (description, language etc) from SO page
- put all the parts together
- solution for automatic type (Pandas.DatFrame, Pandas.Series, primitive Python types) identifier
- → Easy way: working with typical variable names/functions like pd.DataFrame()...
- → Complex way: work in progress