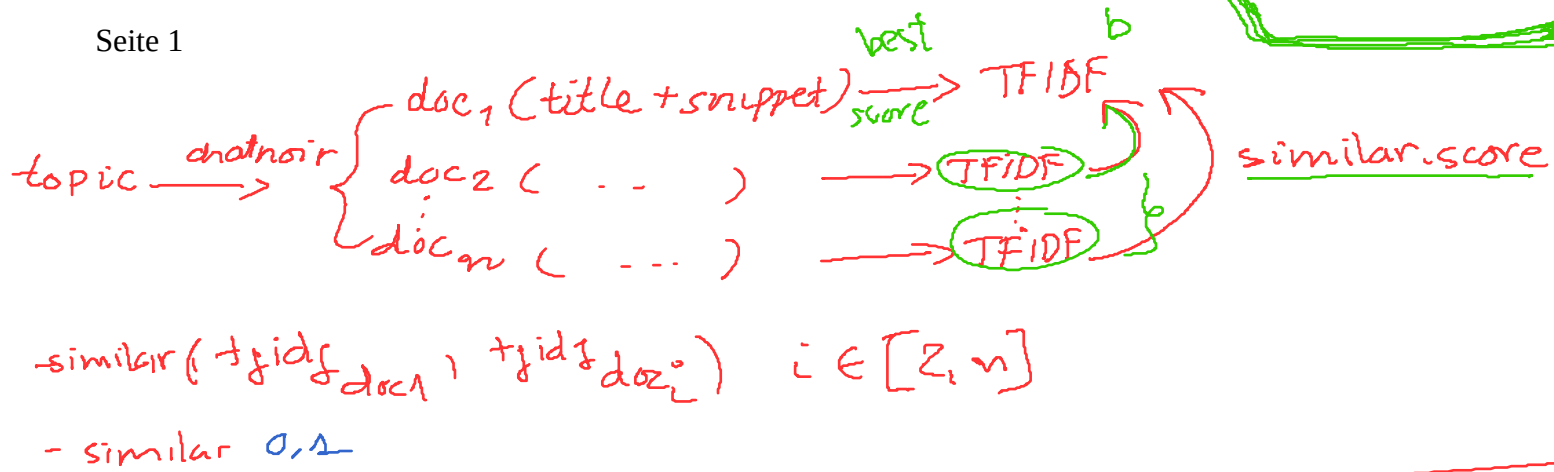
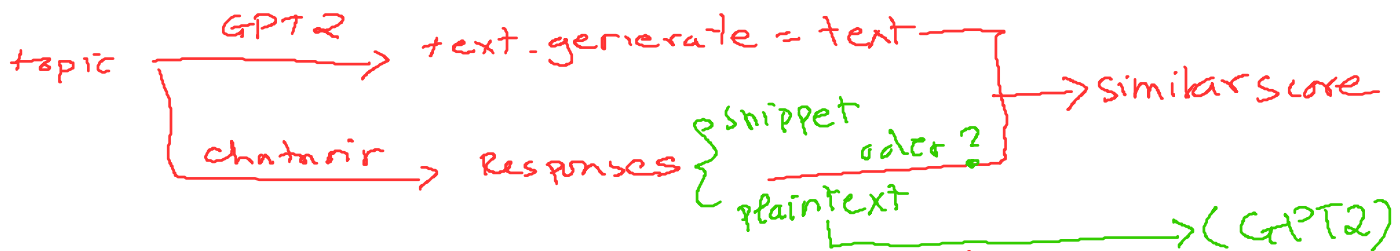


nächste Beobachtung:

Seite 1

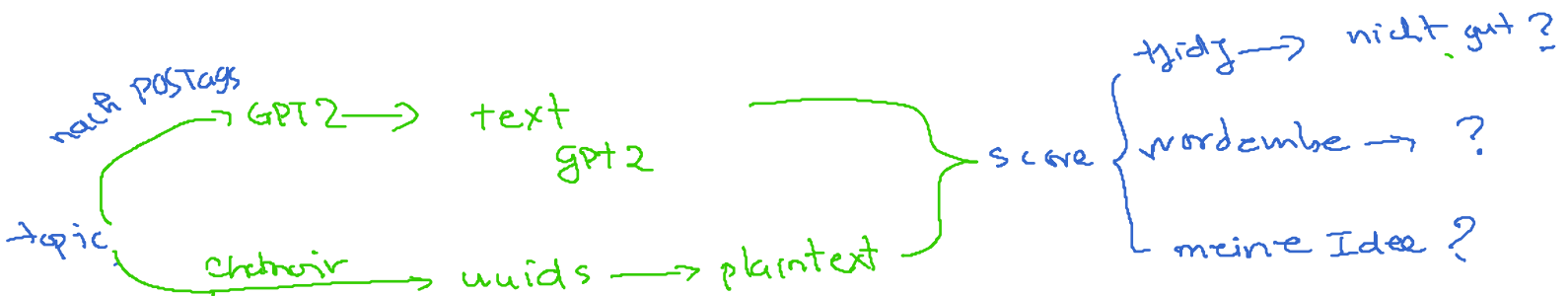


B125
doc2Vec



GPT2 text generate für wie viele Tokens

Models: 124M, 355M, 1558M



- $\text{text}_{\text{gpt2}} \xrightarrow{\text{preprocess}} \text{nur gute wörter übrig} \Rightarrow V_{\text{gpt2}}$ (Vocabulary)
- Berechnen:

$$\text{score}_{\text{doc}_i} = \frac{\sum_w \text{isInPlaintext}(w)}{|V|_{\text{gpt2}}} \rightarrow [0,1]$$

idf?

w_1, \dots, w_v	w_1, \dots, w_v	
1 1 1 ... 1	0 1 ... 1	doc1
	1 0 0 ... 1	doc2
	$\Rightarrow \text{distanz}$	

① Query Expansion :

- original $w_1 \cdot \text{score}$
 - POS Tags $w_2 \cdot \text{score}$
 - Lemmas, synonyms $w_3 \cdot \text{score}$
- $\left. \begin{array}{l} \text{best: } \{1,75; 1,25; 1 = 9,575\} \\ \text{max} \end{array} \right\}$
 $\left. \begin{array}{l} \text{max} \\ \text{avg} \end{array} \right\}$

② Target API

- original — responses — target score \rightarrow new = $\text{relscore} \times (1 + \text{target score})$
- target model $\left\{ \begin{array}{l} \text{classid WD} \\ \text{classid WD-dep} \end{array} \right.$
- Best : $\left\{ \begin{array}{l} \text{classify WD-dep} \\ \text{SW: } 0,55 \end{array} \right. \Rightarrow 0,582$
- 