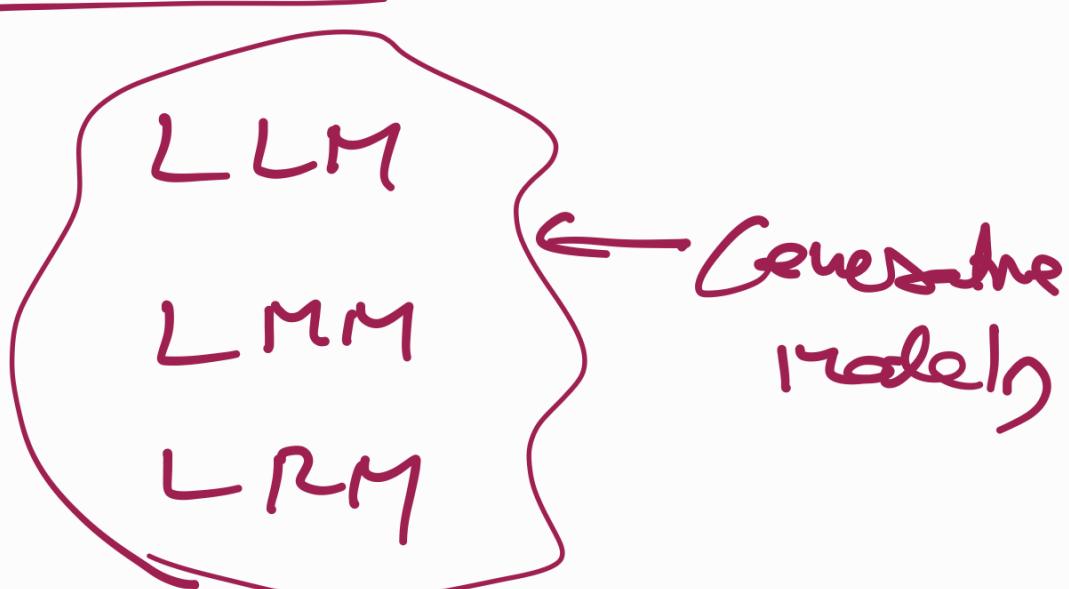


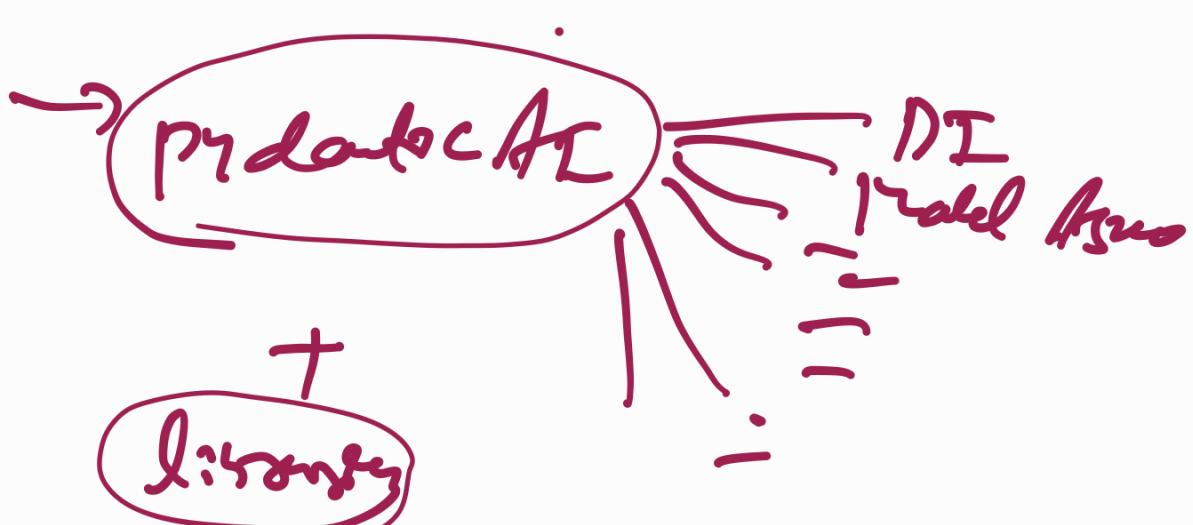
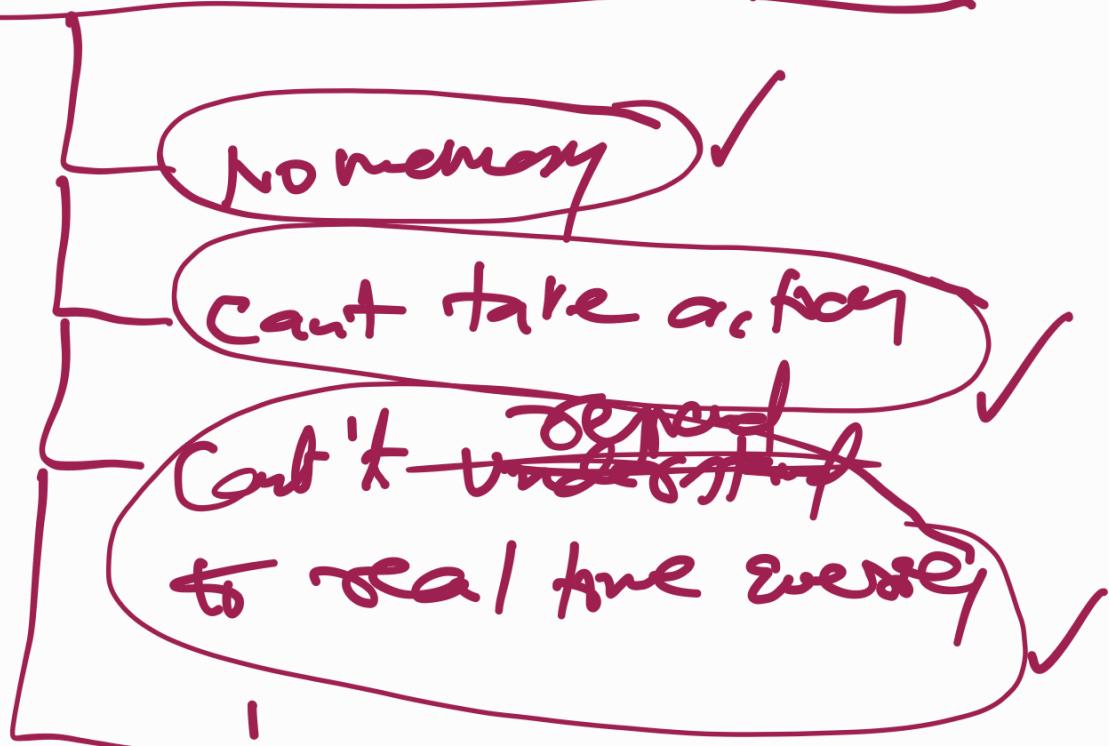
Goal: AI System



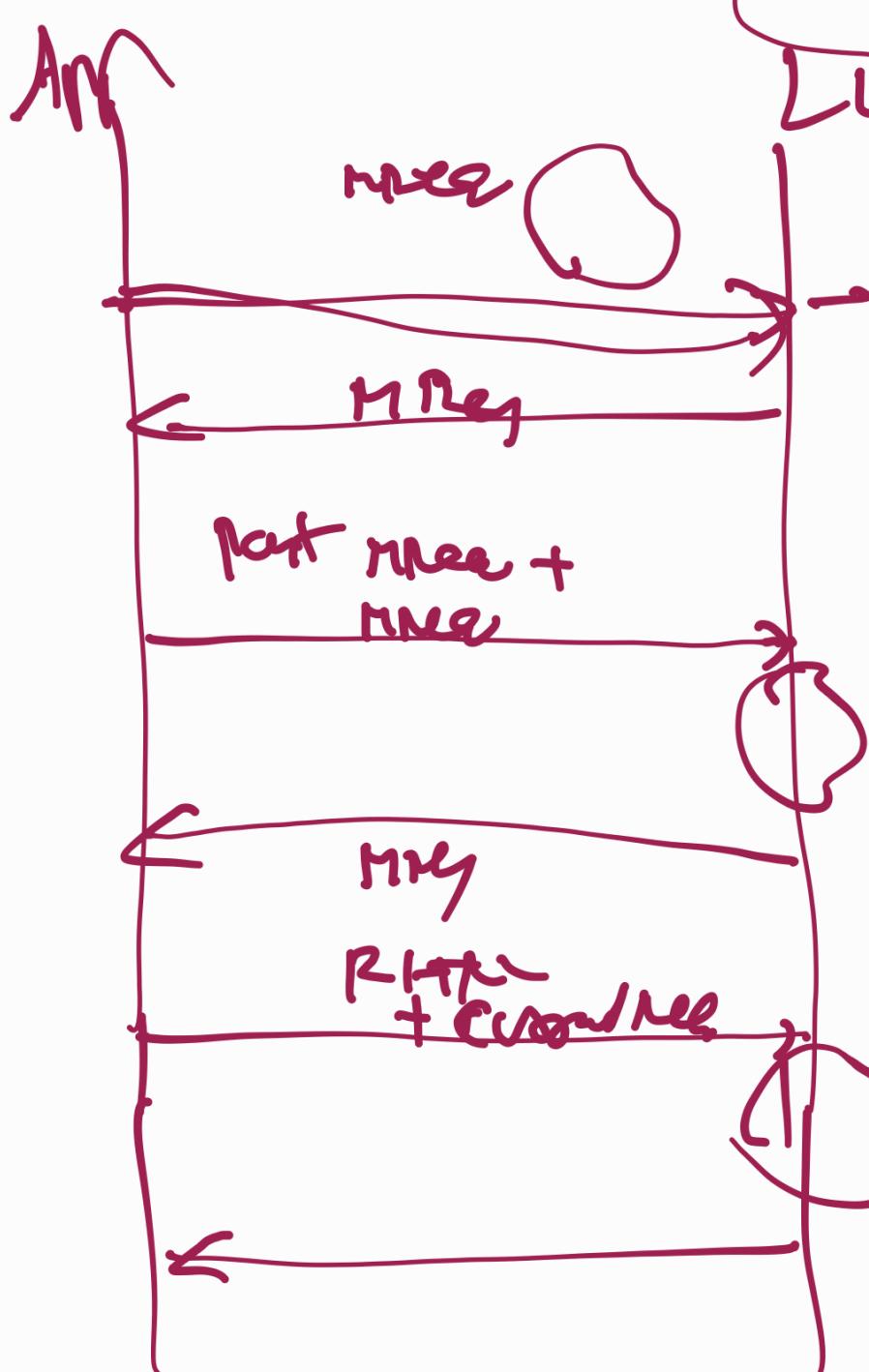
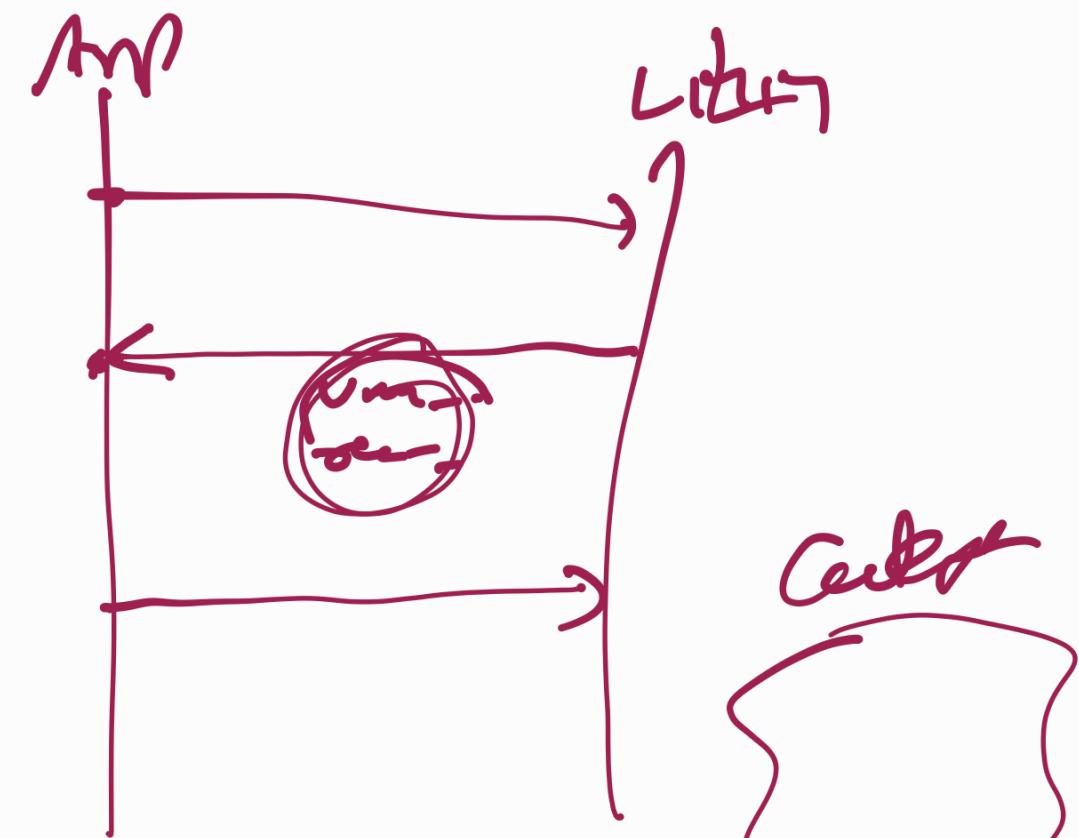
What we have:



Limitations of LLM, LMM, LRM:

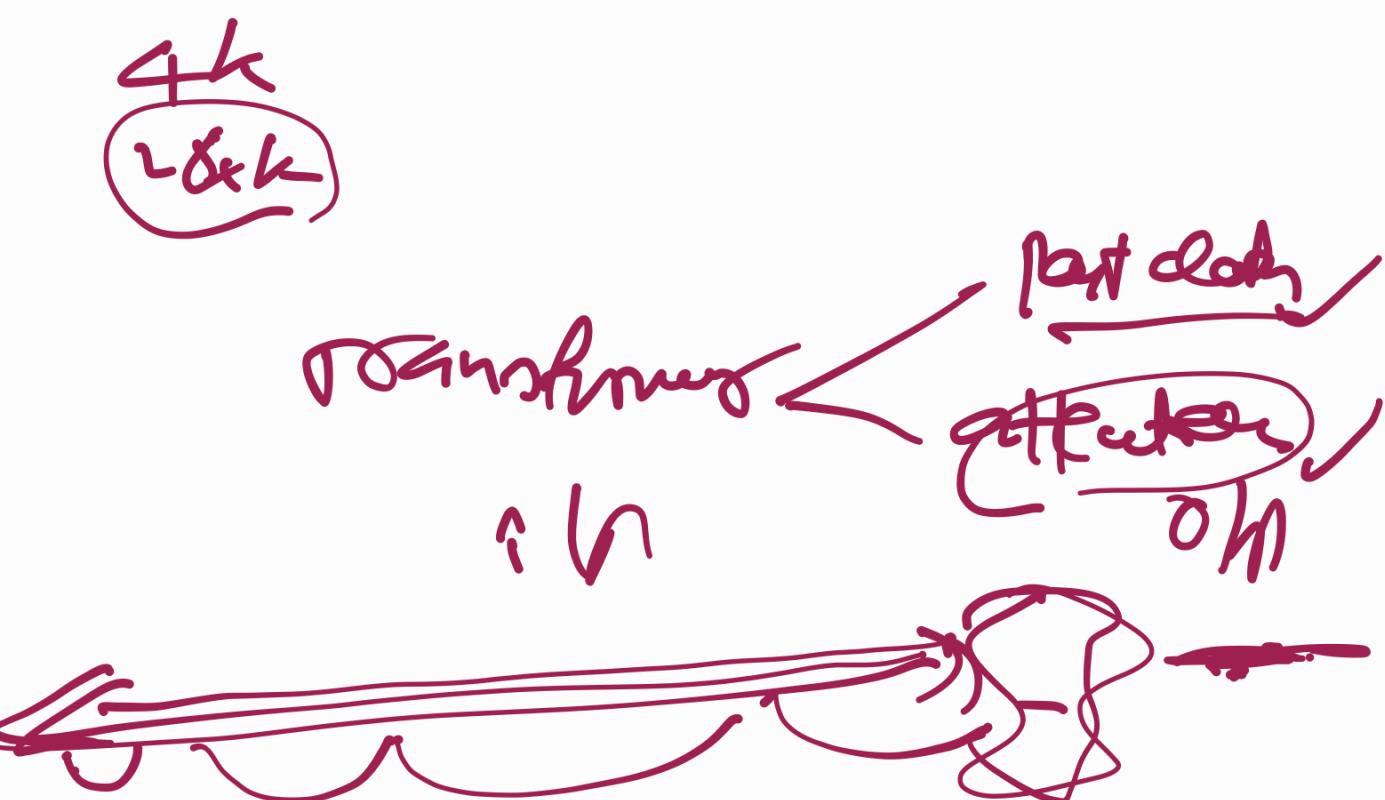


Memory

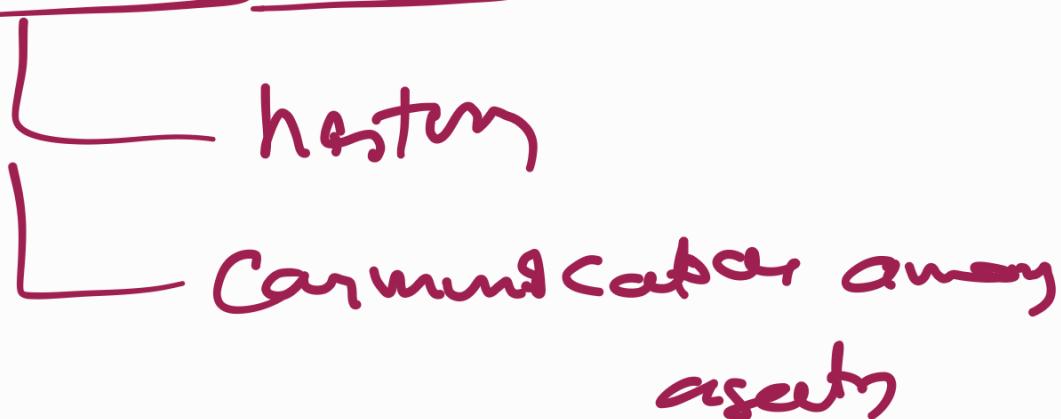


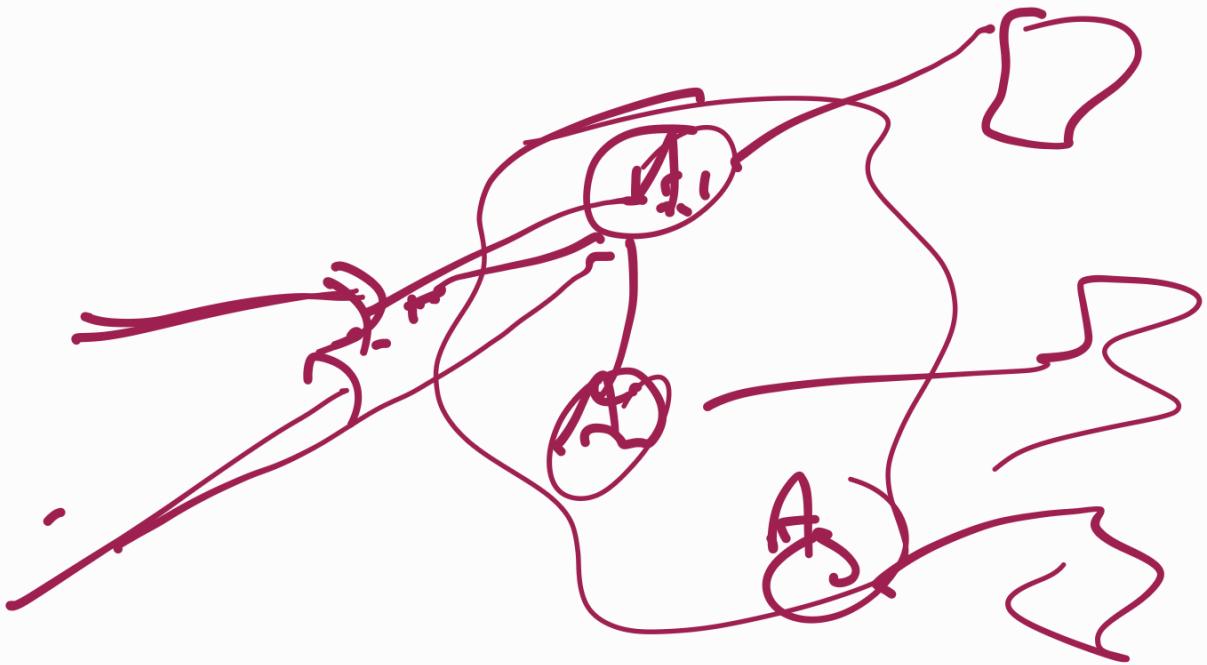
I am them
I am it

Context window best

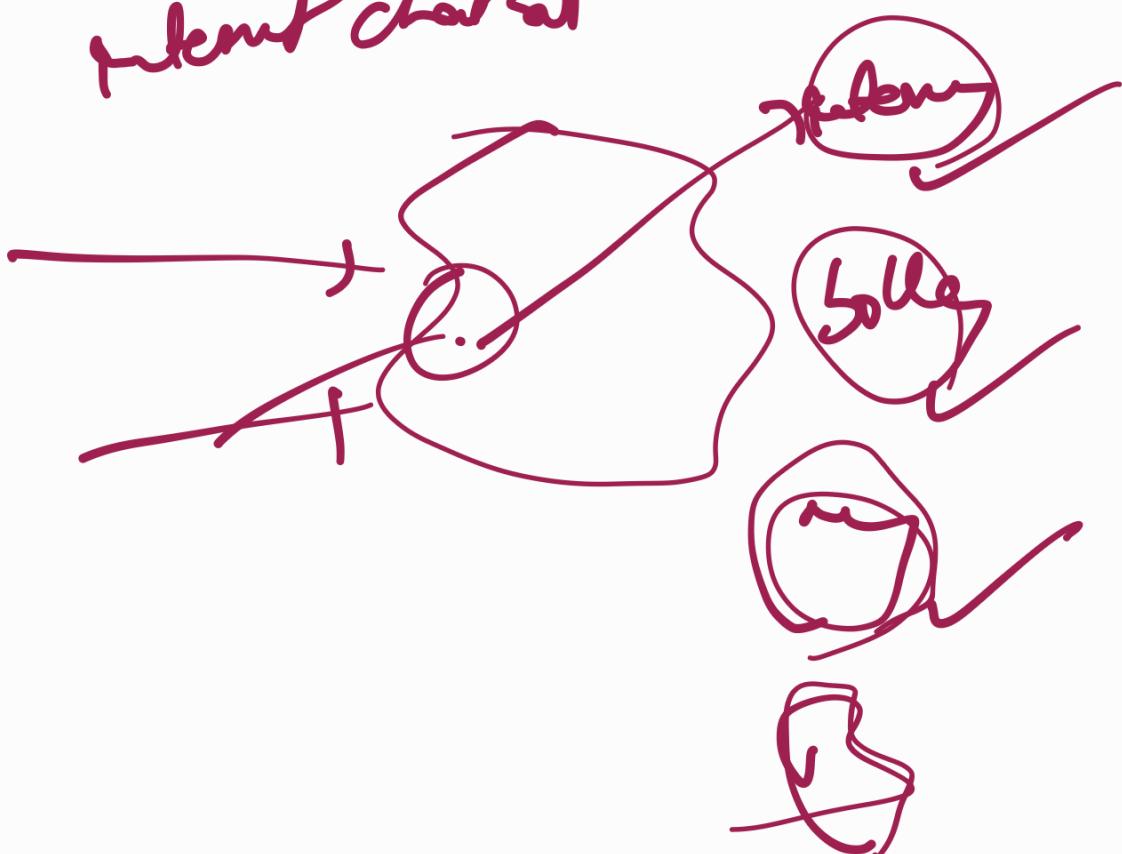


Memory System





• intestine



order processes assimilate / but

embedding

④ fixer copy it

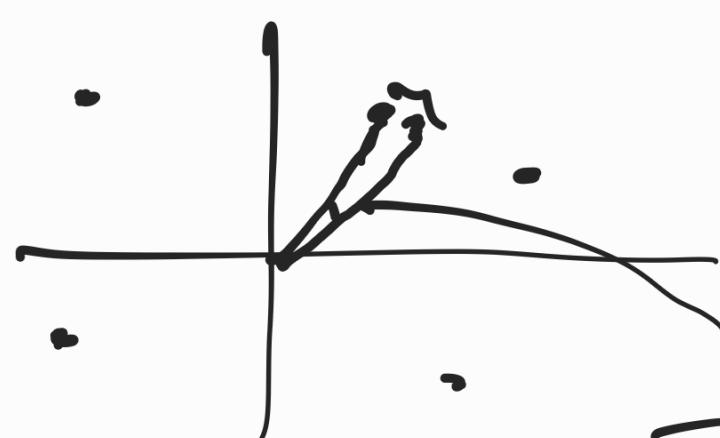
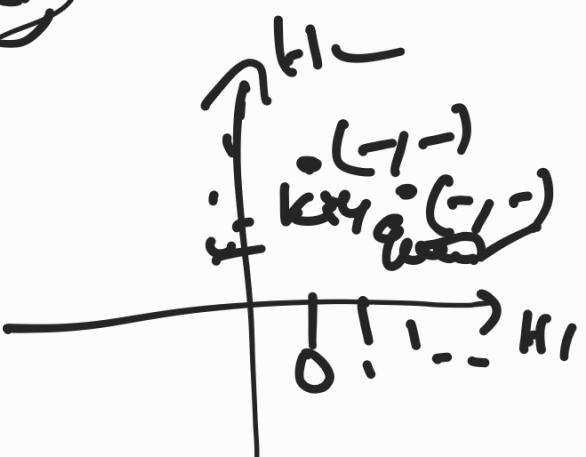
leaking

UG
 natural language
 Standard,
 embedded
 NO vector \rightarrow fully
 no free \rightarrow memory
 NO scatters \rightarrow embedding
 \uparrow R
 no rules — —

vector = $\begin{pmatrix} \cdot & \cdot & \cdot & \cdot & \cdot \\ \uparrow & \uparrow & \uparrow & \uparrow & \uparrow \end{pmatrix}$

word (sentence / paragraph)

Tenseur \times
 vector



Corpus Standard

← evolution

