

**Word embedding
model generated
from publications**

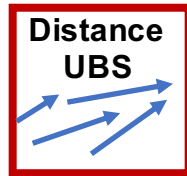


**(1)
NLP
filtering**

**Cut numbers,
cut adjectives,
trim :.,;- etc.**

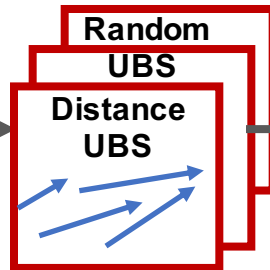
**(2)
Bootstrapping &
Initial labeling**

**Distance
UBS**

A diagram showing a box labeled 'Distance UBS' with four blue arrows pointing from the left towards the right side of the box.

**(3)
Sampling
strategies**

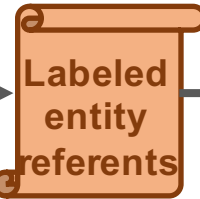
**Random
UBS
Distance
UBS**

A diagram showing two overlapping boxes. The top box is labeled 'Random UBS' and the bottom box is labeled 'Distance UBS'. Both boxes have four blue arrows pointing from the left towards the right side.

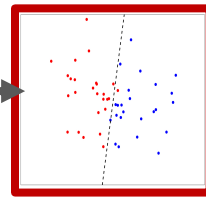
**(4)
Expert/Untrained
labeling**



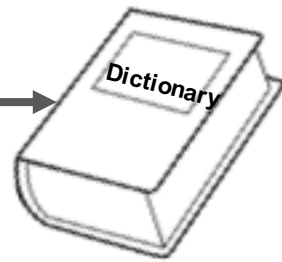
**Labeled
entity
referents**

A diagram showing a scroll-like shape with the text 'Labeled entity referents' written on it.

**(5)
Candidate
discrimination**



**Digital
dictionary**



Active learning

