

Table 1: Comparison between knowledge base embedding and count-based embedding. The v_n^1 indicates the sense embedding.

Examples of sense embedding				
Word	Visual	sense $_n^1$	sim(w,v)[]	sim(w,s $_n^1$)[]
under	kimono	robe	0.14	0.17
electric	streetcar	vehicle	0.24	0.15
design	bathroom	bathroom	0.33	0.10
station	street	street	0.21	0.23
year	residential	district	0.24	0.09
riding	ski	sport	0.40	0.30