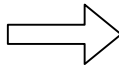


a) Living Being Feline Plural Noun } \hat{e}

cat	0.6	0.9	-0.2	0.8
kitten	0.5	0.8	-0.1	0.8
dog	0.7	-0.1	-0.3	0.9
houses	-0.8	-0.4	0.8	0.8

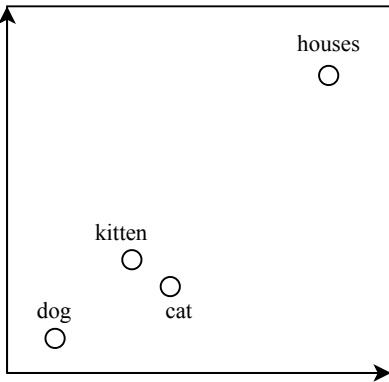
w_i w_i

Dimensionality
Reduction
from 4d to 2d



b)

Principal
Component 2



Principal Component 1