

Vocabulary:

man,
woman,
person,
girl,
boy,
child,
king,
queen,
monarch

Word embedding →

	Youth	Royalty	Gender
man	0	0	1
woman	0	0	0
person	0	0	0.5
girl	1	0	0
boy	1	0	1
child	1	0	0.5
king	0	1	1
queen	0	1	0
monarch	0	1	0.5

Machine
Translation

Recommender
Systems

Sentiment
Analysis

Other
Applications