

	Application	Real-World Context	Data Sources	Embeddings
Open Source	Image Search	Image	Tiny Imagenet DB	VGG CNN
	Facial Similarity	Face Image	Casia WebFace	Openface
	Book Summarization	Book Title	Project Gutenberg	doc2vec
	Movie Recommendation	User's ratings	MovieLens 100K	Movie Ratings
Student Developed	Restaurant Recommendation	Restaurant Name	Yelp Reviews	Transformer (BERT)
	Coin Valuation	Coin Image	cointrackers.com	CNN/OCR output
	Finding Bike Parts	Bike Image	Bike Database	Mutlimodal Triplet Network