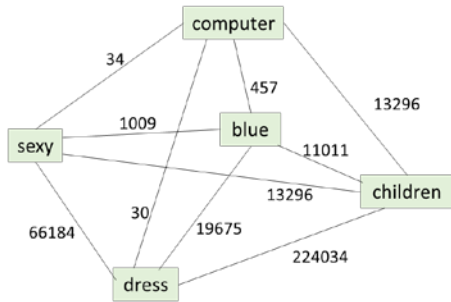


Rank using graph (score low-high)



children sexy dress
(儿童性感连衣裙)
children blue dress
(儿童蓝色连衣裙)
children cute dress
(儿童可爱连衣裙)

Annotation by crowdsourcing

children sexy dress
(儿童性感连衣裙)
children blue dress
(儿童蓝色连衣裙)
children cute dress
(儿童可爱连衣裙)

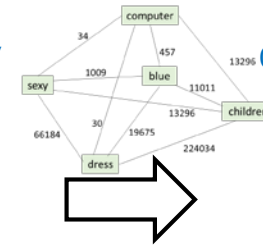


Preprocessing

children blue dress (儿童蓝色连衣裙)
.....
children sexy dress (儿童性感连衣裙)
.....
children cute dress (儿童可爱连衣裙)

Automatic generation

children sexy
dress
(儿童性感
连衣裙)



children cute
dress
(儿童可爱
连衣裙)

Raw Query Data

Adidas sneaker (Adidas球鞋)
children blue dress (儿童蓝色连衣裙)
.....
children sexy dress (儿童性感连衣裙)
3D printer (3维打印机)
.....
children cute dress (儿童可爱连衣裙)

Additional Verification by crowdsourcing

(children sexy dress , children cute dress)
(儿童性感连衣裙, 儿童可爱连衣裙)



⇒ store in CoCo