



RAM

living room, couch, dog, sit, lamp, blanket, picture frame, modern
 Bad: cocktail table

Christmas market, Christmas tree, market square, snow, people, ...

Tag2Text

living room, dog, sit, blanket, rug, sofa, couch, plant, modern
 Missing: lamp, door

Christmas market, Christmas tree, snow, winter, town, people, ...

ML-Decoder

living room, lamp, houseplant, cushion, throw pillow, picture frame
 Bad: property, design, throw
 Missing: dog, couch

Christmas decoration, town square, market, winter, building
 Bad: human hair, human head, clothing, mixed-use

BLIP

living room, dog, sit, couch
 Missing: lamp, blanket

Christmas market, winter
 Bad: old town
 Missing: Christmas tree, snow, building

Google
 Tagging API

couch, picture frame, lamp, houseplant, lighting, flowerpot, carpet
 Bad: building, city, event, circle, property
 Missing: living room, dog, blanket

Person, Building
 Missing: Christmas tree, snow, market