Closed-set training instances
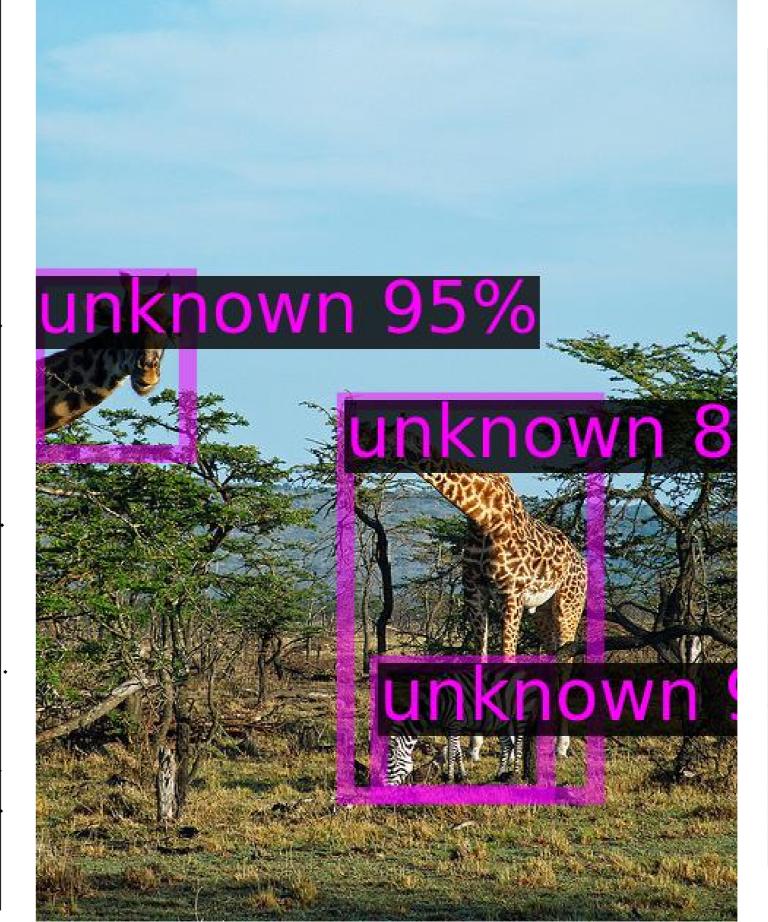
Open-set testing instance

Detector

cow 89%
unknown
unknown

dog 97%

(a) OD

α_1
α_3^3
α_2

unknown 95%
unknown 8
unknown

unknown 92%

(b) OD CWA (proposed)