

Predicate	S-IoU	O-IoU	Predicate	S-IoU	O-IoU	Predicate	S-IoU	O-IoU
wearing a	0.5208	0.3946	made of	0.4430	0.3389	on front of	0.2215	0.6592
with a	0.4370	0.1098	WEARING	0.5125	0.3856	above	0.4642	0.4879
carrying	0.4559	0.1555	has an	0.6672	0.0836	covering	0.6003	0.6558
and	0.4192	0.1644	wears	0.5044	0.3542	around	0.4524	0.5527
with	0.4923	0.3324	laying on	0.4557	0.6832	inside	0.2695	0.6084
attached to	0.2627	0.4524	at	0.4473	0.5085	on a	0.3471	0.4978
of a	0.2968	0.5857	hanging on	0.3166	0.4830	near	0.3931	0.4935
OF	0.3320	0.6058	sitting on	0.4301	0.5331	of	0.3215	0.6172
next to	0.3620	0.4949	riding	0.4959	0.4981	under	0.4276	0.5446
over	0.3719	0.5039	behind	0.3798	0.5849	sitting in	0.4025	0.4852
ON	0.3394	0.5508	eating	0.5277	0.4358	to	0.2768	0.5984
in a	0.3580	0.4629	has	0.6183	0.3341	parked on	0.3851	0.5559
covered in	0.5683	0.4607	holding	0.4716	0.3225	for	0.2892	0.4015
playing	0.5863	0.5625	against	0.3765	0.5524	by	0.3368	0.4593
from	0.2940	0.5188	has a	0.5841	0.3016	standing on	0.4715	0.6338
on side of	0.2453	0.5505	in	0.3574	0.5320	wearing	0.4466	0.1613
watching	0.3033	0.4851	walking on	0.4062	0.5990	beside	0.3592	0.5406
below	0.4370	0.5168	IN	0.4005	0.5802	mounted on	0.3054	0.5426
have	0.5750	0.2201	are on	0.3510	0.6001	are in	0.4185	0.6917
in front of	0.3963	0.5210	looking at	0.4503	0.4787	belonging to	0.3250	0.6243
on top of	0.3803	0.5735	holds	0.5194	0.3834	inside of	0.2398	0.3430
along	0.3647	0.5030	hanging from	0.2508	0.2905	standing in	0.4748	0.6173
says	0.1200	-	painted on	0.2632	0.6049	between	0.4090	0.4987