

Method	All							top-3			
	mAP	F1-C	P-C	R-C	F1-O	P-O	R-O	F1-C	P-C	R-C	F1-C
KNN	-	-	-	-	-	-	-	24.3	32.6	19.3	47.6
WARP	-	-	-	-	-	-	-	33.5	31.7	35.6	53.9
CNN-RNN	-	-	-	-	-	-	-	34.7	40.5	30.4	55.2
ResNet-101	59.8	55.7	65.8	51.9	72.5	75.9	69.5	47.0	46.9	56.8	61.7
ResNet-107	59.5	55.6	65.4	52.2	72.6	75.5	70.0	46.9	46.7	56.8	61.8
ResNet-101-semantic	60.1	54.9	<b>69.3</b>	48.6	72.6	<b>76.9</b>	68.8	47.0	46.4	55.3	61.8
ResNet-SRN-att	61.8	56.9	67.5	52.5	73.2	76.5	70.1	47.7	47.4	57.7	<b>62.2</b>
ResNet-SRN	<b>62.0</b>	<b>58.5</b>	65.2	<b>55.8</b>	<b>73.4</b>	75.5	<b>71.5</b>	<b>48.9</b>	<b>48.2</b>	<b>58.9</b>	<b>62.2</b>