

Table Test

PyKEEN Core Team

March 2020

1 Table

model	adjusted mean rank	evaluation	hits at k avg 1	hits at k avg 10	hits at k avg 3	hits at
complex	2.21 ± 0.31	13.30 ± 0.07	12.36 ± 1.96	32.92 ± 4.40	20.66 ± 2.75	$25.24 \pm$
conve	2.17 ± 0.07	2.02 ± 0.01	85.14 ± 0.10	94.85 ± 0.06	91.76 ± 0.11	$93.29 \pm$
distmult	2.24 ± 0.12	2.22 ± 0.01	67.45 ± 0.34	92.72 ± 0.18	85.94 ± 0.21	$89.52 \pm$
hole	3.98 ± 0.39	5.51 ± 0.02	58.66 ± 0.81	88.53 ± 0.36	79.09 ± 0.41	$83.68 \pm$
kg2e	13.25 ± 0.22	4.29 ± 0.05	1.35 ± 0.22	7.02 ± 0.43	3.21 ± 0.31	$4.57 \pm$
rotate	0.61 ± 0.01	12.21 ± 0.03	82.17 ± 0.20	95.28 ± 0.08	91.53 ± 0.12	$93.44 \pm$
simple	100.43 ± 0.46	6.35 ± 0.01	0.00 ± 0.00	0.02 ± 0.02	0.00 ± 0.01	$0.01 \pm$
transd	2.17 ± 0.13	5.72 ± 0.46	3.94 ± 0.27	87.27 ± 0.41	65.63 ± 0.55	$79.64 \pm$
transe	2.46 ± 0.13	1.91 ± 0.00	9.70 ± 2.93	81.22 ± 0.47	59.83 ± 0.95	$71.41 \pm$
transh	96.16 ± 0.09	3.80 ± 0.16	0.04 ± 0.02	0.39 ± 0.11	0.19 ± 0.10	$0.29 \pm$
transr	96.20 ± 0.49	5.50 ± 0.00	0.00 ± 0.00	0.11 ± 0.06	0.04 ± 0.02	$0.05 \pm$