















- Dependency is often more useful in practice (models predicate argument structure)
- Slightly different representational choices:
 - > PP attachment is better modeled under dependency
 - Coordination is better modeled under constituency
- Dependency parsers are easier to build: no "grammar engineering", no unaries, easier to get structured discriminative models working well
- Dependency parsers are usually faster
- Dependencies are more universal cross-lingually







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Projectivity					
Number of trees produceat	ole under differ	ent formalisms		▶ 1-Endpoint-Crc	ssing: for a
	Arabic	Czech	Danish		
1-Endpoint-Crossing	1457 (99.8)	71810 (98.8)	5144 (99.1)		\sim
Well-nested, block degree 2	1458 (99.9)	72321 (99.5)	5175 (99.7)		
Gap-Minding	1394 (95.5)	70695 (97.2)	4985 (96.1)	John was not a	is good for
Projective	1297 (88.8)	55872 (76.8)	4379 (84.4)		
Sentences	1460	72703	5190		DD /
Many trees in other language	ges are nonpro	jective		ROOT NMOD SI	yc /
Some other formalisms (that	t are harder to	parse in), most	useful one is 1-	root A hearing	j is schedul
Endpoint-Crossing				Cantures most	cases still (
			Pitler et al. (2013)		cuses, still t

