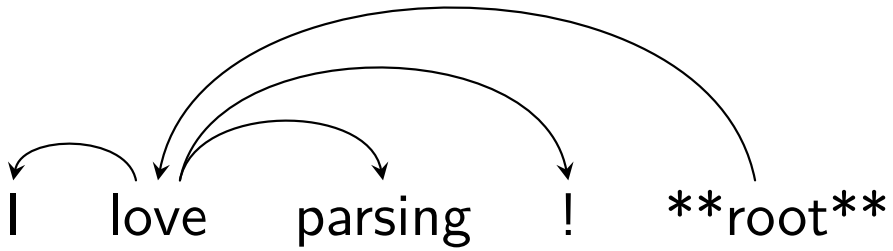
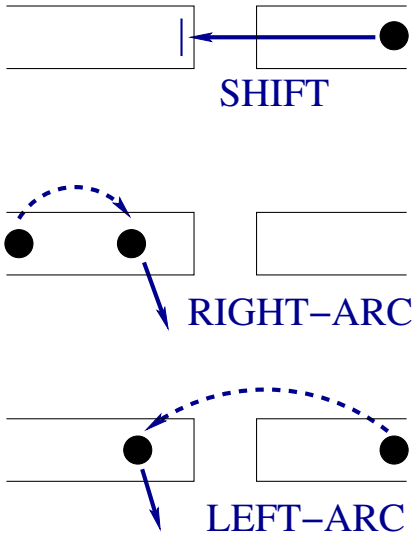
Quiz - solution

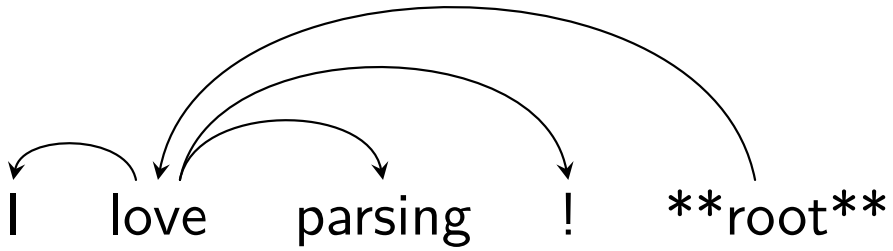


[ ] [I love parsing ! **root**]

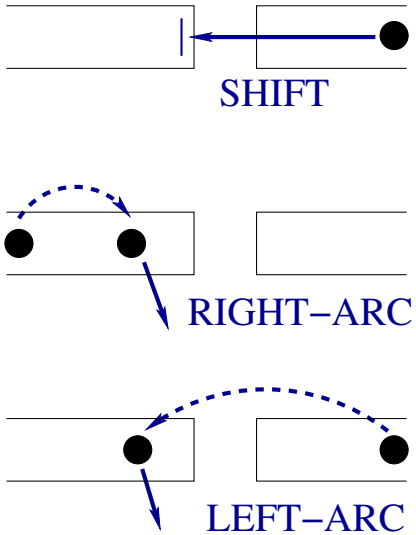


Quiz - solution

SHIFT

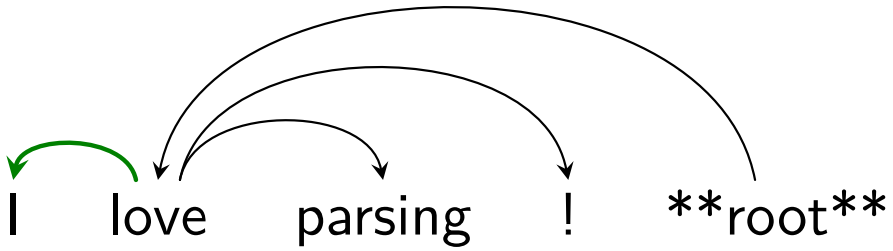


[I] [love parsing ! **root**]

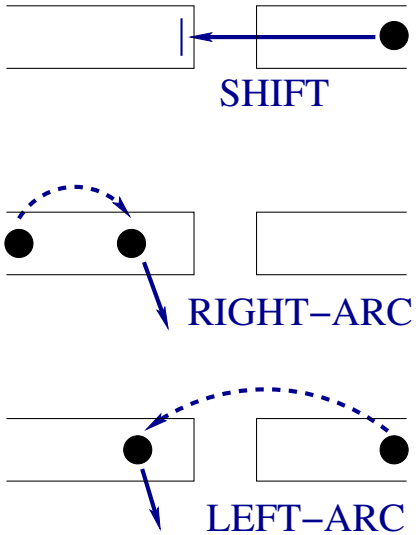


Quiz - solution

LEFT-ARC

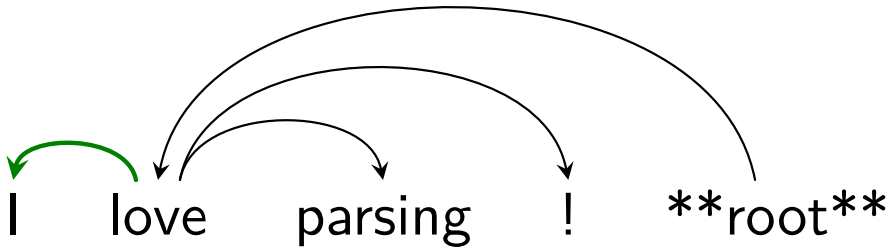


[ ] [love parsing ! **root**]

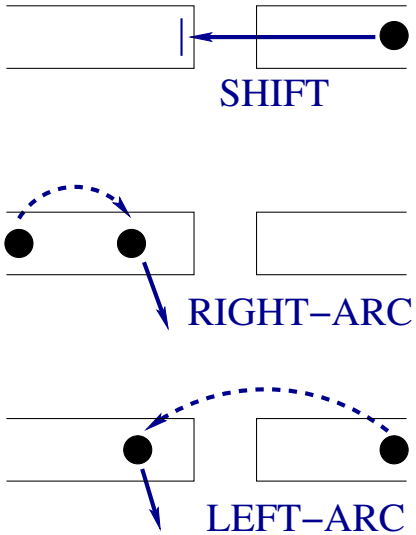


Quiz - solution

SHIFT

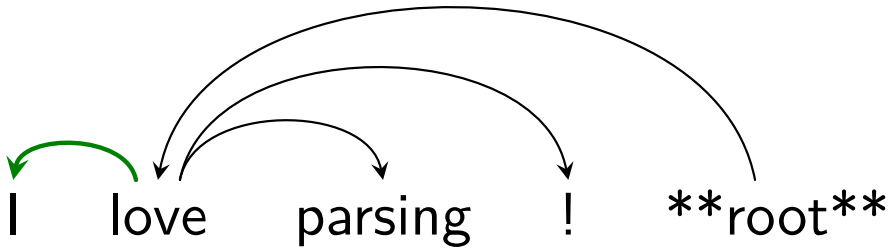


[love] [parsing ! **root**]

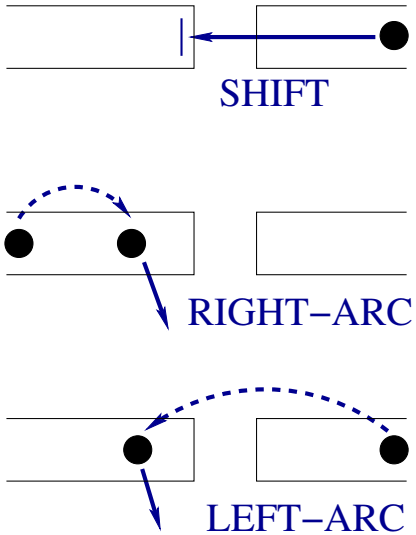


Quiz - solution

SHIFT

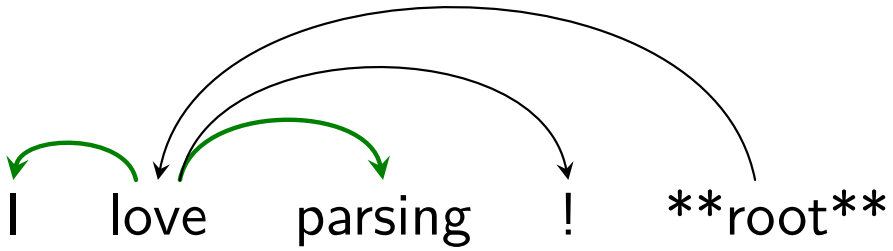


[love parsing] [! **root**]

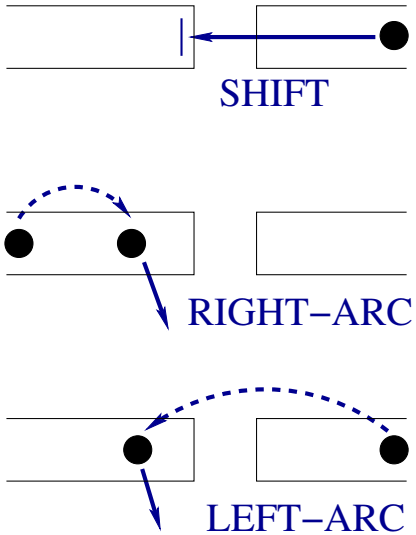


Quiz - solution

RIGHT-ARC

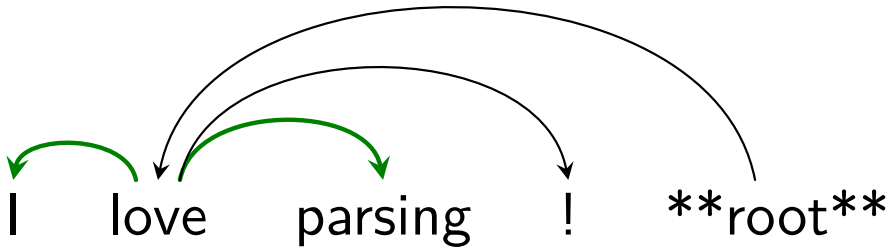


[love] [! **root**]

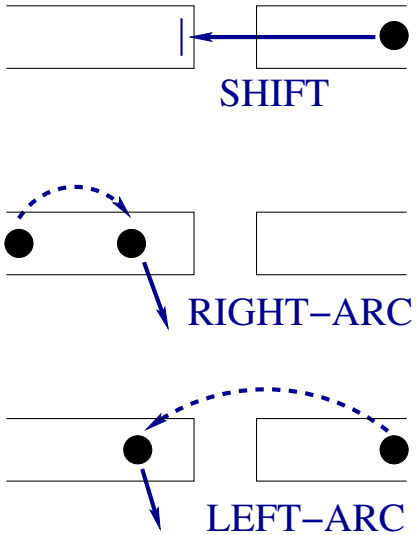


Quiz - solution

SHIFT

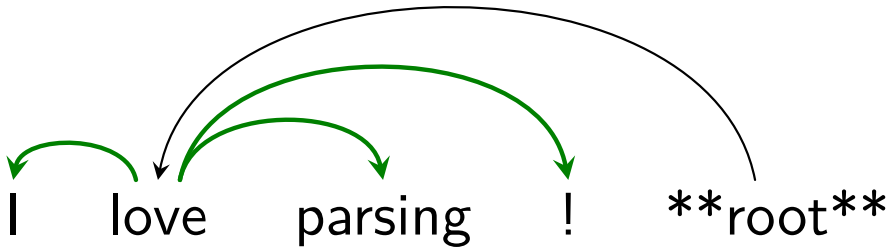


[love !] [**root**]

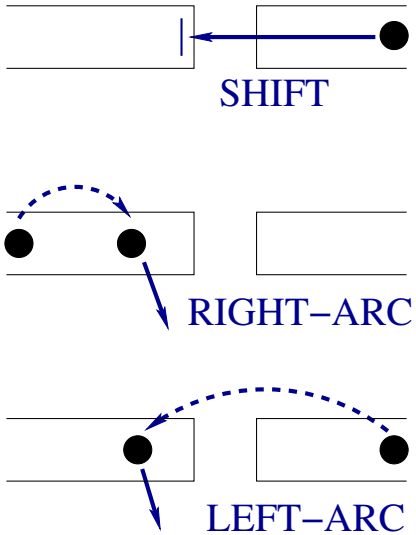


Quiz - solution

RIGHT-ARC

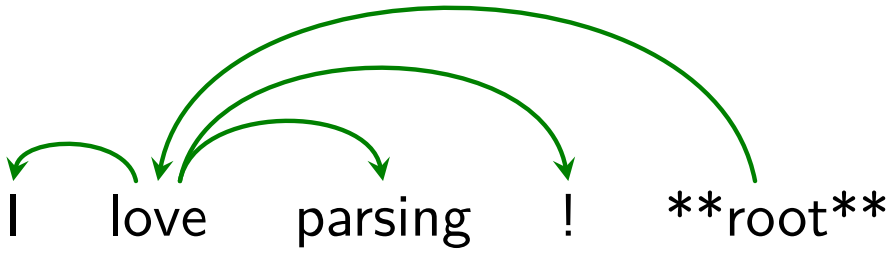


[love] [**root**]

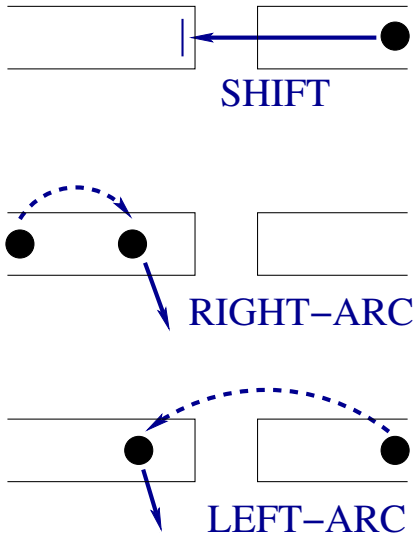


Quiz - solution

LEFT-ARC



[ ] [**root**]



References

Marco Kuhlmann, Carlos Gómez-Rodríguez, and Giorgio Satta. 2011. Dynamic programming algorithms for transition-based dependency parsers. In *Proceedings of the 49th Annual Meeting of the Association for Computational Linguistics: Human Language Technologies*, pages 673–682.