

Algorithms Example Sheet 6: Further Reading

Exercise 6.F.1 [Tarjan's offline LCA algorithm] (+) Attempt Problem 21.3 in CLRS.

Project 1 Read [this wikipedia section](#) and write an exposition for the $\mathcal{O}(\log^* n)$ amortised bound.

Note: If you are interested, the more accurate analysis can be found in [this article](#) and the upper bound in CLRS section 21.4.