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Cornerstone uses portions of the the libmba library, including the implementation of the Myers SES/LCS algorithm with the Hirschberg linear space refinement as described in the following publication:

E. Myers, "An $O(ND)$ Difference Algorithm and Its Variations," Algorithmica 1, 2 (1986), 251-266.

<http://www.cs.arizona.edu/people/gene/PAPERS/diff.ps>

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