

Laboratory practice No. 3:

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4) Practice for midterms

4.1 $O(n)$

4.2 $O(n)$

4.3

4.3.1 0, 2, 4, 6, 8, 10

4.3.2 $O(1)$

4.4

-token

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4.5 [7, 8, 3, 1, 2, 9]

4.6 $O(n^2)$

4.7 5, 4, 3, 2

4.8 $O(1)$ y $O(n)$

4.9 $O(k)$

4.10

4.10.1 $O(n)$

4.10.2 6

4.11

4.11.1 $O(\max(\text{list}) \times n)$

4.11.2 $O(n^2)$

4.12 -

4.13

4.13.1 $O(n^2)$

4.13.2 $O(n)$

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