

Laboratory practice No. 5 Grafs

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3) Practice for final project defense presentation

3.2

It would consume $O(n^2)$ with $n = 300.000$ it would be 90.000.000.000

3.3

By adding a restriction to those identifiers.

4) Practice for midterms

4.2

1->[0,2,5]

2->[4,6,]

3->[7]

4->[2]

5->[]

6->[2]

7->[]

4.3 $O(n)$

4.4.1 b 1,4,5,0,2,3

4.4.2 a 1,4,5,0,2,3