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## Microsoft Interview Experience | Set 86 (On-Campus)

- Difficulty Level : \n[Medium](#)
- Last Updated : \n20 Dec, 2015

### Coding Round :

1. <https://www.geeksforgeeks.org/reverse-a-list-in-groups-of-given-size/>
2. Do not remember second question but it was on binary tree.

### Group-fly round :

Remove repeating characters from a given string in  $O(1)$  space and  $O(n)$  time , where  $n$  is the length of the given string.

### F2F Interview 1 :

The interviewer first discussed about my projects , specially my data mining project.

Then he asked me to write standard edit distance code and then to optimize it in terms of space, I did it in  $O(2*n)$  instead of  $O(n*m)$ .

A second question was this : <https://www.geeksforgeeks.org/majority-element/>

### F2F Interview 2:

1. <https://www.geeksforgeeks.org/how-to-design-a-tiny-url-or-url-shortener/>
2. Question on linked list and involved swapping of nodes, do not remember the exact question.

### F2F Interview 3 :

1. <https://www.geeksforgeeks.org/level-order-traversal-in-spiral-form/>
2. <https://www.geeksforgeeks.org/write-a-function-to-get-the-intersection-point-of-two-linked-lists/>

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### Related Practice Problems

[Majority Element](#)

[All Practice Problems for Microsoft !](#)

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