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Microsoft Interview Experience | Set 112 (For 4.5 Years Experienced)

- Difficulty Level : \n[Medium](#)
- Last Updated : \n20 Dec, 2018

Round 1:

1. [Common Node in 2 Linked List](#)
2. [Clone Linked List which has random pointer](#)

Round 2:

1. Spam Filter design
2. [LCA of Binary Tree](#)
3. [LCA of BST](#)

Round 3:

1. Number between twin primes is divisible by 6 or not. Prove it
2. Question on Threads
3. [Scheduler Design](#)

Round 4:

1. Detect Misspelled localities from the 1000s of given addresses
2. [Data structure design for \xe2\x80\x98Auto complete feature for search of file names\xe2\x80\x99](#)
3. A 2D matrix of size mxn is given. User will select 4 positions in matrix. Determine those positions are contiguous or not. Contiguous can be in terms of Row-wise, column-wise, diagonal-wise.

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