Tuesday, 21 July 15

Crux
Lecture - 6

Programming Fundamentals -3

Recursion

Manisha Khattar

CODING BLOCKS

Arrays Assignment ?

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Recursion Assignment ?

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Return all indices of seven ?

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Lets write some code

- Selection Sort

Your Turn

- Implement Bubble Sort recursively
- Merge two sorted Arrays

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Merge Sort

Lets write some code

○ Print all subsequences of a string

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Your Turn

- Using the phone keypad return all possible words that can be produced given input digits. e.g. 23 > "ad, ae, af, bd, be, bf, cd, ce, cf"

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Thank You!

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