

Programming (/courses/programming)
/ Strings (/courses/programming/topics/strings/)
/ Valid Ip Addresses

Valid Ip Addresses

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Given a string containing only digits, restore it by returning all possible valid IP address combinations.

A valid IP address must be in the form of A.B.C.D, where A,B,C and D are numbers from 0-255. The numbers cannot be 0 prefixed unless they are 0.

Example:

Given "25525511135",

return ["255.255.11.135", "255.255.111.35"].

(Make sure the returned strings are sorted in order)

[See Expected Output](#)