

# Program Specification

Random Phone Number

## 1 PROGRAM DESCRIPTION

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Write a program that that generates a random 10-digit phone number. The first three digits (area code) should not include an 8 or a 9. The second three digits (exchange) should not be greater than 655. The last four digits can be any value including those with leading 0's.

## 2 INPUT DESCRIPTION

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None

## 3 OUTPUT DESCRIPTION

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The program should print out to the phone number to the console in the form XXX-XXX-XXXX