


7. Reverse Integer

Easy

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Given a 32-bit signed integer, reverse digits of an integer.

Example 1:

Input : 123

Output : 321

Example 2:

Input : -123

Output : -321

Example 3:

Input : 120

Output : 21

Note:

Assume we are dealing with an environment which could only store integers within the 32-bit signed integer range: $[-2^{31}, 2^{31} - 1]$. For the purpose of this problem, assume that your function returns 0 when the reversed integer overflows.
