

Problem 504: Base 7

Problem Information

Difficulty: Easy

Acceptance Rate: 53.21%

Paid Only: No

Tags: Math, String

Problem Description

Given an integer `num`, return `_`a string of its`**base 7**` representation`_`.

`**Example 1:**`

`**Input:** num = 100` `**Output:** "202"`

`**Example 2:**`

`**Input:** num = -7` `**Output:** "-10"`

`**Constraints:**`

`* -107 <= num <= 107*`

Code Snippets

C++:

```
class Solution {
public:
    string convertToBase7(int num) {

    }
};
```

Java:

```
class Solution {  
    public String convertToBase7(int num) {  
  
    }  
}
```

Python3:

```
class Solution:  
    def convertToBase7(self, num: int) -> str:
```