Queries on a Permutation With Key (/contest/weekly-contest-184/problems/queries-on-a-permutation-with-key/)

Submission Detail

53 / 53 test cases passed.

Runtime: **660 ms**
Memory Usage: **14 MB**

Status: **Accepted**

Submitted: **1 hour, 10 minutes ago**

Accepted Solutions Runtime Distribution

Sorry. We do not have enough accepted submissions to show distribution chart.

Accepted Solutions Memory Distribution

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◁ 3

Submitted Code: 1 hour, 10 minutes ago

Language: python3

Edit Code

```python
class Solution:
    def processQueries(self, queries: List[int], m: int) -> List[int]:
        # Initialize our permutation list
        indices = []
        P = []
        for i in range(1, m+1):
            P.append(i)

        # Go through list of queries
        for i in range(len(queries)):
            Pcopy = P[:]
            move_to_front_val = queries[i]
            P = [move_to_front_val]

            # Get index for value
            for j in range(len(Pcopy)):
                if Pcopy[j] == move_to_front_val:
                    indices.append(j)
                else:
                    P.append(Pcopy[j])

        return indices
```

Back to problem (/contest/weekly-contest-184/problems/queries-on-a-permutation-with-key/)

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