# Mobil Legend Diamond Stock

Bee Top Up is a mobile legend diamond top up company. Bee Top Up Company wants to create an application to store stock. Diamond only has 3 item names, namely 100D, 500D, 1000D. Bee Top Up hires you to do the job using the double linked list concept.

Inputs:

First input:

I

I, is the amount of data that will be input in the application.

Second input (the amount of data based on the first input):

D N Q

D, is the item input date (d-m-yyyy)

N, is the name of the item.

I, is the number of items.

Third input

P

P, is the stock data item that you want to delete.

Output:

1. Print Mobile Stock Diamond

2. Print remaining stock

Examples

|  |  |
| --- | --- |
| Input | Output |
| 5  1-1-2024 100D 3  1-2-2024 100D 4  1-3-2024 500D 10  1-4-2024 1000D 90  1-5-2024 500D 8  500D | 100D Stock: 7  100D : 03 item (1-1-2024)  100D : 04 item (1-2-2024)  500D Stock: 18  500D : 10 item (1-3-2024)  500D : 08 item (1-5-2024)  1000D Stock: 90  1000D : 90 item (1-4-2024)  Remaining Stock:  100D Stock: 7  100D : 03 item (1-1-2024)  100D : 04 item (1-2-2024)  500D Stock: 0  1000D Stock: 90  1000D : 90 item (1-4-2024) |

A black screen with a black background

Description automatically generated