In [7]:

```python
if __name__ == '__main__':
    N = int(input())

lst = []

for i in range(0,N):
    s = input().split()
    if s[0] == "append":
        lst.append( int(s[1]) )
    elif s[0] == "insert":
        lst.insert(int(s[1]) , int(s[2]))
    elif s[0] == "remove":
        lst.remove(int(s[1]))
    elif s[0] == "pop":
        lst.pop()
    elif s[0] == "index":
        lst.index(int(s[1]))
    elif s[0] == "count":
        lst.count(int(s[1]))
    elif s[0] == "sort":
        lst.sort()
    elif s[0] == "reverse":
        lst.reverse()
    elif s[0] == "print":
        print(lst)
```

```
12
insert 0 5
insert 1 10
insert 0 6
print
[6, 5, 10]
remove 6
append 9
append 1
sort
print
[1, 5, 9, 10]
pop
reverse
print
[9, 5, 1]
```

In [ ]: