

*[Handwritten signature]*

```
def Merge(A, B):  
    C = []  
    countA = 0  
    countB = 0  
    for i in range(0, len(A) + len(B)):  
        if countA < len(A) and countB < len(B):  
            if A[countA] < B[countB]:  
                C.append(A[countA])  
                countA++  
            else:  
                C.append(B[countB])  
                countB++  
        else if countA >= len(A):  
            C.append(B[countB])  
            countB++  
        else:  
            C.append(A[countA])  
            countA++  
    return C
```

*[Handwritten scribbles]*

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            else:  
                C.append(B[countB])  
                countB++  
        else if countA >= len(A):  
            C.append(B[countB])  
            countB++  
        else:  
            C.append(A[countA])  
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    return C
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            if A[countA] < B[countB]:  
                C.append(A[countA])  
                countA++  
            else:  
                C.append(B[countB])  
                countB++  
        else if countA >= len(A):  
            C.append(B[countB])  
            countB++  
        else:  
            C.append(A[countA])  
            countA++  
    return A
```