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1873K	STUDENT REPORT	
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	PAVAN KUMAR REDDY H Roll Number	
NB	KUB23ECE027	
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EX	PERIMENT 35CT LIBY CELON LIBY COLON	
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sector1 D	In a family, there are N members each have a capacity of Ci units to buy anything. In a store there are M objects. Each of which have some price Pi and weight Wi print on it. Each of the members go to the store and can buy all those items whose price is less than or equal to their buying capacity and store that bought object in a bag. Find the maximum weight of each of the bags collected by all N members individually.	14
21 40	Input Format: First line contains two integers N and M where N is the number of members in the house and M is the number of objects in the store. Second line contains N space-separated integers (C1, C2, C3,)	2 ² 3
18 J.3.	the next M lines contains each object price and weight(Pi,Wi) as space seperated integers.	502
<	Sample Input:	
;£021 KJ	3 4	0
;£0.	10 20 30 5 10	FIL
, (5 10	
K1853EC	15 20	. 5
+	15 20 10 25 20 20	, .
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3ECEO21	Sample Output: 35 85 85	32
Ł ^{J87}	Sample Output: 35 85 85 Source Code: LUB' LUB 35 CC 10 1 LUB 35 CC 10 LUB 35 CC 10 LUB 35 CC 10 LUB 35 CC 10 L	

```
n,m=map(int,input().split())
   a=list(map(int,input().split()))
   p=[]
   for j in range(m):
       price,weight=list(map(int,input().split()))
       p.append([price,weight])
   res=[]
   for i in a:
       t=0
       for prc,wt in p:
           if prc<=i:
              t+=wt
       res.append(t)
                                                                                                   TANK SECTO
   print(*res, sep=" ")
RESULT
```

2 / 5 Test Cases Passed | 40 %

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