

Source Code:

```
path="C:/Users/190638/Downloads/Laptop_information.csv" data=pd.read_csv(path)
print(data)
price=data["Price (Euro)"].values print(price)

newprice=price-price*0.15 print(newprice)
data["new price"]=newprice

df=pd.DataFrame(data)
df.to_csv("New_laptop_price.csv", index=False)

plt.plot(data["Price (Euro)"],color='g',marker='*',markerfacecolor='b') plt.plot(data["new
price"],color="r",marker='*',markerfacecolor="b") plt.title("comparing old price and new
price")
plt.xlabel("Serial") plt.ylabel("price")
plt.grid(color='b') plt.show()
```

Output

```
0: (users (10001 (minicmdo (envs (r) (nom Project (p) (nom (kx 0: (users (10001 (r) (nom Project (r) (nom Project (0: 01 2020.p)
```

	Company	Product	Weight (kg)	Price (Euro)
0	Apple	MacBook Pro	1.37	1339.69
1	Apple	Macbook Air	1.34	898.94
2	HP	250 G6	1.86	575.00
3	Apple	MacBook Pro	1.83	2537.45
4	Apple	MacBook Pro	1.37	1803.60
5	Acer	Aspire 3	2.10	400.00
6	Apple	MacBook Pro	2.04	2139.97
7	Apple	Macbook Air	1.34	1158.70
8	Asus	ZenBook UX430UN	1.30	1495.00
9	Acer	Swift 3	1.60	770.00
10	HP	250 G6	1.86	393.90
11	HP	250 G6	1.86	344.99
12	Apple	MacBook Pro	1.83	2439.97
13	Dell	Inspiron 3567	2.20	498.90
14	Apple	MacBook 12"	0.92	1262.40
15	Apple	MacBook Pro	1.37	1518.55
16	Dell	Inspiron 3567	2.20	745.00
17	Apple	MacBook Pro	1.83	2858.00
18	Lenovo	IdeaPad 320-15IKB	2.20	499.00
19	Dell	XPS 13	1.22	979.00
20	Asus	Vivobook E200HA	0.98	191.90
21	Lenovo	Legion Y520-15IKBN	2.50	999.00
22	HP	255 G6	1.86	258.00
23	Dell	Inspiron 5379	1.62	819.00
24	HP	15-BS101nv (i7-8550U/8GB/256GB/FHD/W10)	1.91	659.00
25	Dell	Inspiron 3567	2.30	418.64
26	Apple	MacBook Air	1.35	1099.00

