



PRUEBAS DE SOFTWARE Y ASEGURAMIENTO DE LA CALIDAD

Dr. Gerardo Padilla Zárate

Mtra. Yetnalez Quintas Ruiz

5.2 Ejercicio de programación 2 y análisis estático

Sinaí Avalos Rivera

A01730466

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Ejercicio de programación 2 y análisis estático

Resultados TC1:

```
C:\Windows\System32\cmd.exe

D:\Documents\Ejercicio52\TC1>python compute_sales.py priceCatalogue.json salesRecord.json
Total cost of all sales: $2481.86
Execution time: 0.0000000000 seconds

D:\Documents\Ejercicio52\TC1>mypy compute_sales.py
Success: no issues found in 1 source file

D:\Documents\Ejercicio52\TC1>pylint compute_sales.py

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Your code has been rated at 10.00/10 (previous run: 10.00/10, +0.00)

D:\Documents\Ejercicio52\TC1>pyflakes compute_sales.py

D:\Documents\Ejercicio52\TC1>pycodestyle --first compute_sales.py

D:\Documents\Ejercicio52\TC1>flake8 compute_sales.py --statistics

D:\Documents\Ejercicio52\TC1>
```

```
SalesResults - Notepad

File Edit Format View Help

Total cost of all sales: $2481.86
Execution time: 0.0000000000 seconds
```

Resultados TC2:

```
C:\Windows\System32\cmd.exe

D:\Documents\Ejercicio52\TC2>python compute_sales.py priceCatalogue.json salesRecord.json
Total cost of all sales: $166568.23
Execution time: 0.0010306835 seconds

D:\Documents\Ejercicio52\TC2>pylint compute_sales.py

-----
Your code has been rated at 10.00/10 (previous run: 10.00/10, +0.00)

D:\Documents\Ejercicio52\TC2>flake8 compute_sales.py

D:\Documents\Ejercicio52\TC2>_
```



SalesResults - Notepad

File Edit Format View Help

```
Total cost of all sales: $166568.23  
Execution time: 0.0010306835 seconds
```

Resultados TC3:



C:\Windows\System32\cmd.exe

```
D:\Documents\Ejercicio52\TC3>python compute_sales.py priceCatalogue.json salesRecord.json  
Product: Elotes, not found in price catalogue.  
Product: Frijoles, not found in price catalogue.  
Total cost of all sales: $165235.37  
Execution time: 0.0009965897 seconds
```

```
D:\Documents\Ejercicio52\TC3>pylint compute_sales.py
```

```
-----  
Your code has been rated at 10.00/10 (previous run: 10.00/10, +0.00)
```

```
D:\Documents\Ejercicio52\TC3>flake8 compute_sales.py
```

```
D:\Documents\Ejercicio52\TC3>
```



SalesResults - Notepad

File Edit Format View Help

```
Total cost of all sales: $165235.37  
Execution time: 0.0000000000 seconds
```