

1. Klever Jami

The top screenshot shows a VS Code editor with a file named `vehicles.txt` containing the following text:

```
1 ID: V001, Owner: John Rivera, Model: Toyota Corolla, Status: Active, Color: Red, VehicleType: Sedan, ParkingSpaceNumber: 101
2 ID: V002, Owner: Javier Acosta, Model: Honda Civic, Status: Inactive, Color: Blue, VehicleType: Sedan, ParkingSpaceNumber: 102
3
```

The bottom screenshot shows a Microsoft Excel spreadsheet with the same data. The spreadsheet has the following structure:

ID	Owner	Model	Status	Color	VehicleType	ParkingSpaceNumber
V001	John Rivera	Toyota Corolla	Active	Red	Sedan	101
V002	Javier Acosta	Honda Civic	Inactive	Blue	Sedan	102

The Excel interface also shows a warning message: "POSIBLE PÉRDIDA DE DATOS Algunas características del libro se pueden perder si lo guarda como CSV (delimitado por comas). Para conservar estas características..."

https://elvin.tools/es/developer-tools/xml-validator/

elvin.tools Free, fast and simple Instrumentos Búsqueda Agregar a marc

Instrumentos > Para los programadores > XML validator

XML validator online

SU XML código: </> Paste example

```
1 <Vehicles>
2   <Vehicle>
3     <ID>V001</ID>
4     <Owner>John Rivera</Owner>
5     <Model>Toyota Corolla</Model>
6     <Status>Active</Status>
7     <Color>Red</Color>
8     <VehicleType>Sedan</VehicleType>
9     <ParkingSpaceNumber>101</ParkingSpaceNumber>
10  </Vehicle>
11  <Vehicle>
12    <ID>V002</ID>
13    <Owner>Javier Acosta</Owner>
14    <Model>Honda Civic</Model>
15    <Status>Inactive</Status>
16    <Color>Blue</Color>
17    <VehicleType>Sedan</VehicleType>
18    <ParkingSpaceNumber>102</ParkingSpaceNumber>
19  </Vehicle>
20 </Vehicles>
21
```

Cargar archivo

Obtención de la URL

☒ Envío automático de cambios

Resultado de la descarga

Valid

Resultado:

Select a node...

- {7}
 - ID : V001
 - Owner : John Rivera
 - Model : Toyota Corolla
 - Status : Active
 - Color : Red
 - VehicleType : Sedan
 - ParkingSpaceNumber : 101
- 1 {7}
 - ID : V002
 - Owner : Javier Acosta
 - Model : Honda Civic
 - Status : Inactive
 - Color : Blue
 - VehicleType : Sedan
 - ParkingSpaceNumber : 102

File Edit Selection View Go Run Terminal Help

Untitled (Workspace)

EXPLORER

- UNTITLED (WORKSPACE)
- CondoAdminSystem
 - condoadminsystem
 - main.py
- DATAFORMATS
 - vehicles.csv
 - vehicles.json
 - vehicles.txt
 - veichles.xml

DATAFORMATS > veichles.xml

```
1 <Vehicles>
2   <Vehicle>
3     <ID>V001</ID>
4     <Owner>John Rivera</Owner>
5     <Model>Toyota Corolla</Model>
6     <Status>Active</Status>
7     <Color>Red</Color>
8     <VehicleType>Sedan</VehicleType>
9     <ParkingSpaceNumber>101</ParkingSpaceNumber>
10  </Vehicle>
11  <Vehicle>
12    <ID>V002</ID>
13    <Owner>Javier Acosta</Owner>
14    <Model>Honda Civic</Model>
15    <Status>Inactive</Status>
16    <Color>Blue</Color>
17    <VehicleType>Sedan</VehicleType>
18    <ParkingSpaceNumber>102</ParkingSpaceNumber>
19  </Vehicle>
20 </Vehicles>
21
```

To format and validate your JSON, just copy + paste it below:

```
1 {  
2   "vehicles": [  
3     {  
4       "ID": "V001",  
5       "Owner": "John Rivera",  
6       "Model": "Toyota Corolla",  
7       "Status": "Active",  
8       "Color": "Red",  
9       "VehicleType": "Sedan",  
10      "ParkingSpaceNumber": 101  
11    },  
12    {  
13      "ID": "V002",  
14      "Owner": "Javier Acosta",  
15      "Model": "Honda Civic",  
16      "Status": "Inactive",  
17      "Color": "Blue",  
18      "VehicleType": "Sedan",  
19      "ParkingSpaceNumber": 102  
20    }  
21  ]  
22 }
```

Validate JSON

Clear

Compress

JSON is valid!



IBOVESPA
-0.80%

Buscar

12:56 p. m.
21/11/2024

File Edit Selection View Go Run Terminal Help

EXPLORER

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vehicles.json

```
DATAFORMATS > {} vehicles.json > ...  
1 {"vehicles": [  
2   {  
3     "ID": "V001",  
4     "Owner": "John Rivera",  
5     "Model": "Toyota Corolla",  
6     "Status": "Active",  
7     "Color": "Red",  
8     "VehicleType": "Sedan",  
9     "ParkingSpaceNumber": 101  
10    },  
11    {  
12      "ID": "V002",  
13      "Owner": "Javier Acosta",  
14      "Model": "Honda Civic",  
15      "Status": "Inactive",  
16      "Color": "Blue",  
17      "VehicleType": "Sedan",  
18      "ParkingSpaceNumber": 102  
19    }  
20  ]  
21 }
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\Users\Asus\Documents\P00\CondoAdminSystem>