

## JSON - JavaScript Object Notation - a format for storing/sharing data across networks.

Concise and simple. Minimizes the amount of data sent across the network.

JSON is comprised of key/value pairs in the format:

`"attribute" : "value"` For example: `"id": 1`

Use double quotes around Strings; Numeric values - no quotes

Separate multiple attributes with `,`

JSON objects (a group of attributes; **NOT OOP objects**) are enclosed in `{ }` :

```
{  
  "id": 1,  
  "name": "Bernie Denesik Sr.",  
  "title": "Tasty Treat"  
}
```

JSON arrays are enclosed in `[ ]` :

```
[  
  {  
    "id": 1,  
    "name": "Bernie Denesik Sr.",  
    "title": "Tasty Treat",  
  },  
  {  
    "id": 2,  
    "name": "Tommy Tune",  
    "title": "Memories"  
  }  
]
```