

Yaml = Ain't Markup language

- x Case sensitive
 - x Portable
 - x Human readable.
 - x Yaml doesn't support multi line comments.
 - # this is single line comment. = incorrect.
 - #this
 - #is a multiple
 - #line comment
- Correct.

JSON = JavaScript Object Notation

- x data is name/value pairs.
- x : (colon) separate name from value.
- x Data is separated by , (commas).
- x Curly braces ({ and }) hold objects.
- x Square brackets ([and]) hold arrays.

Data Types

x a string

```
{ "name": "Ali" }
```

x a number

```
{ "age": 30 }
```

α an object (JSON object)

```
{  
  "employee": { "name": "Ali", "age": 40, "city": "US" }  
}
```

α an array

```
{  
  "employees": [ "Ali", "Ahmet", "James" ]  
}
```

α a boolean

```
{ "Pass": true }
```

α null

```
{ "middlename": null }
```