

# Exploring JSON

---



**Paul Cheney**

SPARTAN DESIGN UNIVERSITY

[spartandesignuniversity.com](http://spartandesignuniversity.com)



# Agenda



**Roundtrip JSON**

**Single Level Data**

**Double Level Data**

**Triple Level Data**



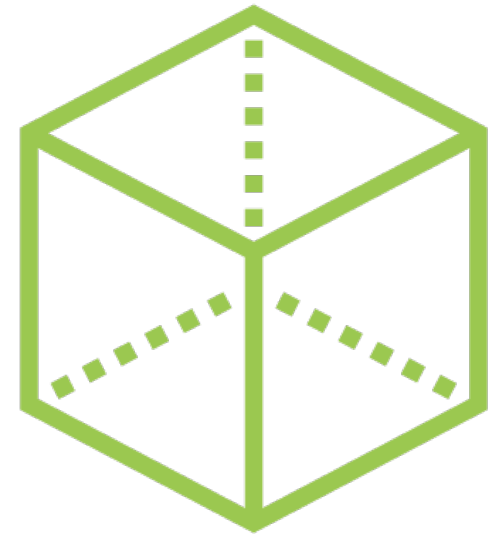
# Roundtrip

**// string //**

**parse()**



**stringify()**



{ "": "", "": "", "": "" }

{ "first": "Paul", "last": "Cheney", "age": "45" }

{ "": , "": , "":  }

{ "": "", "": { "": "", "": "", "": "" }, "": "" }

{ "": "", "": { "": , "": "", "": "" }, "": "" }

{ "": "", "": { "": { "": "", "": "", "": "" }, "": "", "": { "": "", "": "", "": "" }, "": "" }



# Summary



**Roundtrip JSON**

**Single Level Data**

**Double Level Data**

**Triple Level Data**



Up Next



**Introduction**

**Exploring JSON**

**XML HTTP Request**

JSON with Arrays

Weather Application

