

# JSON

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**Meet the expert:** Providing Web development courses and digital marketing strategy courses since 2002. An experienced web application developer, having worked on multiple enterprise level applications, hundreds of websites, business solutions and many unique and innovative web applications. Web & application development areas of expertise include HTML, CSS, JavaScript, JQuery, Bootstrap, PHP and MySQL. Anything to do with web creation and digital experience. Passionate about everything to do with web application development, programming to online marketing with a strong focus on social media and SEO.

**Prerequisites:** Basic JavaScript/jQuery  
Understanding of web development

**Runtime:** 01:01:29

**Course description:** JavaScript Object Notation or JSON is the most popular format for data exchange between applications. This course shows you how to format, output, parse and use JSON in your applications.

## Course outline:

### Quick Introduction to JSON

- Introduction
- Quick Introduction to JSON
- Introduction to JSON
- JavaScript Object Notation
- Data Types JSON
- Summary

### Stringify and Parse

- Introduction
- Stringify and Parse
- LocalStorage Challenge
- Summary

### Fetch JSON File Data

- Introduction
- Fetch JSON File Data
- Array of Items JSON
- Nested JSON data Output
- Summary

### Nested JSON Challenge

- Introduction
- Nested JSON Challenge
- Web JSON APIs using JSON
- Summary