



JSON Data & Vue Directives Lab



Working with JSON Arrays

Our `authors.json` contains an array of author objects.

Iterating through Arrays

Jane Austen (1775)

George Orwell (1903)

Agatha Christie (1890)

Filtering Arrays

Authors born after 1850:

George Orwell (1903)

Agatha Christie (1890)

Mapping Arrays

Famous works:

Pride and Prejudice

Sense and Sensibility

1984

Animal Farm

Murder on the Orient Express

Death on the Nile

Finding in Arrays

Finding by property: George Orwell

Nested Arrays/Objects

Jane Austen's works:

Pride and Prejudice

Sense and Sensibility



Working with JSON Objects

Our `bookstores.json` is a JSON object.

Accessing Properties

Company:

Total Stores:

physical: 3

online: 2

Nested Objects

Opening Hours:

Weekdays: 9:00 AM - 9:00 PM

Weekends: 10:00 AM - 10:00 PM

Working with Arrays in Objects

To Kill a Mockingbird

1984

The Great Gatsby

We operate in:

USA, UK, France

Our #1 seller:

To Kill a Mockingbird

v-if & v-else

Toggle visibility based on a condition.

Toggle Message

🌟 You're a Vue superstar! 🌟

Click the button to see a message.

Attribute, Class and Style Binding with `v-bind`

Highlighting Specific Authors:

Jane Austen (1775)

George Orwell (1903)

Agatha Christie (1890)