

## **JSON Data**

Demo

## JSON Demo

## **JavaScript Object Notation (JSON)**

- Standard for "serializing" data objects in human-readable format
- Useful for data interchange, and for representing & storing semistructured data

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    "Remark": "Buy this book bundled with 'A First Course' - a great deal!",
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                {"First_Name":"Jeffrey", "Last_Name":"Ullman"},
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## JSON Demo

# **Basic constructs** (recursive)

- Base values number, string, boolean, ...
- Objects { } sets of label-value pairs
- Arrays [ ]lists of values

## JSON Demo

#### Demo

- Constructs and syntactic correctness
- Flexibility
- JSON Schema, validation

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