

# JSON

- JavaScript Object Notation
- A text format that easily translates to Javascript
- Note it is TEXT, not JS

# JSON CAN NOT...

Cannot:

- Have comments
- Store functions/methods
- Store construction/"class" information

Simple and durable, but highly limited to data

# JSON FORMATTING

More strict and limited than JS formatting:

- Any quoting is only double-quoting
  - JS accepts single/double/backtick
- All object keys are explicitly quoted
  - JS does not require quoted keys unless special characters
- No trailing commas in objects/arrays
  - JS (ES6+) allows trailing commas
- Whitespace still irrelevant