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CIT 261

JSON Parse, Stringify

# JSON Parse

JSON stands for JavaScript Object Notation, and is a useful way to store data.

JSON.parse() allows users to extract data from the server and transform it from a string into a JavaScript object.

An example of JSON is

{

"armor\_name": "Padded",

"cost": "5 gp",

"armor class (ac)": "11 + Dex modifier",

"strength": "-",

"stealth": "Disadvantage",

"weight": "8 lb."

}

# Stringify

The JSON.stringify() function does the exact opposite of the .parse(). It takes a JavaScript object and converts it to a string so that it can be sent to the server.