

JSON is used a lot for application data and configuration settings, so comments are necessary now. The "official spec" is a nice idea, but it's insufficient and obsolete, so too bad. Minify your JSON if you're ...

JSON (JavaScript Object Notation) is a lightweight format that is used for data interchanging. It is based on a subset of JavaScript language (the way objects are built in JavaScript). As stated in the MDN, ...

In this study, the research progress of high-power SOAs in the 1550 nm band in recent years are discussed, including improvements and the ...

In-line amplifiers: Periodically amplify signal due to fiber attenuation, high G, high Psat. An illustration of the effective gain is given below. Note the presence of a gain peak around 1530nm and a semi-flat ...

Here I'm creating a JavaScript object and converting it to a JSON string, but `JSON.stringify` returns "[object Object]"; in this case, instead of displaying the contents of the object.

While ordinary semiconductor optical amplifiers are quite limited in output power, substantially higher powers (up to several watts) can be obtained from tapered ...

In this work, we demonstrate LMA waveguide-based watt-class high-power amplifiers in silicon photonics with an on-chip output power exceeding ~1 W within a footprint of only ~4.4 mm²; ...

Its wide-gain bandwidth is helpful in expanding the bandwidth resources of optical communication, thereby increasing total capacity transmitted ...

Its wide-gain bandwidth is helpful in expanding the bandwidth resources of optical communication, thereby increasing total capacity transmitted over the fiber. Its relatively low cost and ease of...

963 The `org.json` library is easy to use. Just remember (while casting or using methods like `getJSONObject` and `getJSONArray`) that in JSON notation [...] represents an array, so library will ...

We experimentally demonstrate an integrated strictly non-blocking silicon 4×4 optical switch chip that can be operated in both thermo-optic (TO) and electro-optic (EO) switching modes.

In this study, the research progress of high-power SOAs in the 1550 nm band in recent years are discussed, including improvements and the promotion of their main performance parameters.

Of course, the correct MIME media type for JSON is application/json, but it's necessary to realize what type of data is expected in your application. For example, I use Java Ext GWT and the server ...

I've opened VS Code's settings.json file many times, and each time I forgot where it was. If I go to File -> Preferences -> Settings, I get the graphical settings interface (screenshot). I want to open

If you have a file containing individual JSON objects with delimiters in-between, use How do I use the "json" module to read in one JSON object at a time? to parse out individual objects using a buffered ...

The OP explicitly asked for writing it to a file, in which case json.dump is the way to go.

Web: <https://www.csc-energia.com.pl>