

NAME

json_pp - JSON::PP command utility

SYNOPSIS

```
json_pp [-v] [-f from_format] [-t to_format] [-json_opt options_to_json1[,options_to_json2[,...]]]
```

DESCRIPTION

json_pp converts between some input and output formats (one of them is JSON). This program was copied from json_xs and modified.

The default input format is json and the default output format is json with pretty option.

OPTIONS**-f**

-f from_format

Reads a data in the given format from STDIN.

Format types:

json as JSON

eval as Perl code

-t

Writes a data in the given format to STDOUT.

null no action.

json as JSON

dumper

as Data::Dumper

-json_opt

options to JSON::PP

Acceptable options are:

ascii latin1 utf8 pretty indent space_before space_after relaxed canonical allow_nonref

allow_singlequote allow_barekey allow_bignum loose escape_slash indent_length

Multiple options must be separated by commas:

Right: `-json_opt pretty,canonical`

Wrong: `-json_opt pretty -json_opt canonical`

-v

Verbose option, but currently no action in fact.

-V

Prints version and exits.

EXAMPLES

```
$ perl -e'print q|{"foo":"XX","bar":1234567890000000000000000}|' \\  
  json_pp -f json -t dumper -json_opt pretty,utf8,allow_bignum
```

```
$VAR1 = {  
    'bar' => bless( {  
        'value' => [  
            '0000000',  
            '0000000',  
            '5678900',  
            '1234'  
        ],  
        'sign' => '+',  
    }, 'Math::BigInt' ),  
    'foo' => "\x{3042}\x{3044}"  
};
```

```
$ perl -e'print q|{"foo":"XX","bar":1234567890000000000000000}|' \\  
  json_pp -f json -t dumper -json_opt pretty
```

```
$VAR1 = {  
    'bar' => '123456789000000000000000000000',  
    'foo' => "\x{e3}\x{81}\x{82}\x{e3}\x{81}\x{84}"  
};
```

SEE ALSO

JSON::PP, json_xs

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