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kurayama Fix missing character range in validator

🕒 History

👤 2 contributors  

81 lines (66 sloc) | 1.75 KB ...

```

1  'use strict';
2
3  /**
4   * Validation rules.
5   */
6
7  var rules = {
8    NCHAR: /^[^\u002D\u002E\u005F\\w]+$/,
9    NQCHAR: /^[^\u0021\u0023\u005B\u005D\u007E]+$/,
10   NQSCCHAR: /^[^\u0020\u0021\u0023\u005B\u005D\u007E]+$/,
11   UNICODECHARNOCRLF: /^[^\u0009\u0020\u007E\u0080\uD7FF\uE000\uFFFF\u10000\u10FFFF]+$/,
12   URI: /^[a-zA-Z][a-zA-Z0-9+.-]+:/,
13   VSCHAR: /^[^\u0020\u007E]+$/
14 };
15
16 /**
17  * Export validation functions.
18  */
19
20 module.exports = {
21
22   /**
23    * Validate if a value matches a unicode character.
24    *
25    * @see https://tools.ietf.org/html/rfc6749#appendix-A
26    */
27
28   nchar: function(value) {
29     return rules.NCHAR.test(value);
30   },
31
32   /**
33    * Validate if a value matches a unicode character, including exclamation marks.
34    *
35    * @see https://tools.ietf.org/html/rfc6749#appendix-A
36    */
37
38   nqchar: function(value) {
39     return rules.NQCHAR.test(value);
40   },
41
42   /**
43    * Validate if a value matches a unicode character, including exclamation marks and spaces.
44    *
45    * @see https://tools.ietf.org/html/rfc6749#appendix-A
46    */
47
48   nqscchar: function(value) {
49     return rules.NQSCCHAR.test(value);
50   },
51
52   /**
53    * Validate if a value matches a unicode character excluding the carriage
54    * return and linefeed characters.
55    *
56    * @see https://tools.ietf.org/html/rfc6749#appendix-A
57    */
58
59   uchar: function(value) {
60     return rules.UNICODECHARNOCRLF.test(value);
61   },
62
63   /**
64    * Validate if a value matches generic URIs.
65    *
66    * @see http://tools.ietf.org/html/rfc3986#section-3
67    */
68   uri: function(value) {
69     return rules.URI.test(value);
70   },
71
72   /**
73    * Validate if a value matches against the printable set of unicode characters.
74    *
75    * @see https://tools.ietf.org/html/rfc6749#appendix-A
76    */
77
78   vschar: function(value) {

```

```
79     return rules.VSCHAR.test(value);
80 }
81 };
```