

GenerateTable函式

目的：將json data轉為表格形式呈現

所需參數：json資料、division id(html)

可進行操作：

- 資料排序
- 資料搜尋
- 下載CSV檔

html

```
<body>  
  <div id="tableDivision"></div>  
</body>
```

javascript

```
function generateTable(data, divisionId)
```

Json data input

```
{ "id": 1, "name": "Alice", "age": 30, "city": "New York", "email": "alice@example.com" },
{ "id": 2, "name": "Bob", "age": 25, "city": "San Francisco", "email": "bob@example.com" },
{ "id": 3, "name": "Charlie", "age": 35, "city": "Chicago", "email": "charlie@example.com" },
{ "id": 4, "name": "David", "age": 28, "city": "Los Angeles", "email": "david@example.com" },
{ "id": 5, "name": "Eve", "age": 22, "city": "Houston", "email": "eve@example.com" },
{ "id": 6, "name": "Frank", "age": 33, "city": "Philadelphia", "email": "frank@example.com" },
{ "id": 7, "name": "Grace", "age": 27, "city": "Phoenix", "email": "grace@example.com" },
{ "id": 8, "name": "Hank", "age": 31, "city": "San Antonio", "email": "hank@example.com" },
{ "id": 9, "name": "Ivy", "age": 29, "city": "San Diego", "email": "ivy@example.com" },
{ "id": 10, "name": "Jack", "age": 26, "city": "Dallas", "email": "jack@example.com" },
{ "id": 11, "name": "Karen", "age": 32, "city": "San Jose", "email": "karen@example.com" },
{ "id": 12, "name": "Leo", "age": 34, "city": "Austin", "email": "leo@example.com" },
{ "id": 13, "name": "Mia", "age": 24, "city": "Jacksonville", "email": "mia@example.com" },
{ "id": 14, "name": "Nina", "age": 30, "city": "Fort Worth", "email": "nina@example.com" },
{ "id": 15, "name": "Oscar", "age": 28, "city": "Columbus", "email": "oscar@example.com" },
{ "id": 16, "name": "Paul", "age": 29, "city": "Charlotte", "email": "paul@example.com" },
{ "id": 17, "name": "Quincy", "age": 31, "city": "San Francisco", "email": "quincy@example.com" },
{ "id": 18, "name": "Rita", "age": 27, "city": "Indianapolis", "email": "rita@example.com" },
{ "id": 19, "name": "Steve", "age": 35, "city": "Seattle", "email": "steve@example.com" },
{ "id": 20, "name": "Tina", "age": 22, "city": "Denver", "email": "tina@example.com" },
{ "id": 21, "name": "Uma", "age": 34, "city": "Washington", "email": "uma@example.com" },
{ "id": 22, "name": "Victor", "age": 33, "city": "Boston", "email": "victor@example.com" },
{ "id": 23, "name": "Wendy", "age": 28, "city": "El Paso", "email": "wendy@example.com" },
{ "id": 24, "name": "Xander", "age": 26, "city": "Detroit", "email": "xander@example.com" },
{ "id": 25, "name": "Yara", "age": 30, "city": "Nashville", "email": "yara@example.com" }
```

Output

下載CSV檔

資料排序

表格屬性(key)

搜尋表格

Download CSV

Search:

id	name	age	city	email
1	Alice	30	New York	alice@example.com
2	Bob	25	San Francisco	bob@example.com
3	Charlie	35	Chicago	charlie@example.com
4	David	28	Los Angeles	david@example.com
5	Eve	22	Houston	eve@example.com
6	Frank	33	Philadelphia	frank@example.com
7	Grace	27	Phoenix	grace@example.com
8	Hank	31	San Antonio	hank@example.com
9	Ivy	29	San Diego	ivy@example.com
10	Jack	26	Dallas	jack@example.com

Showing 1 to 10 of 25 entries

Previous 1 2 3 Next

資料筆數

表格資料(value)

表格頁碼