

# sgapiPageMap()

## Important Update to Custom Scripting

The CustomScript Action now supports the LUA programming language. Visit our [NEW Lua Scripting Resources!](#)

1. New accounts (created after October 29, 2018) will only have the option to use Lua in scripts.
2. As of October 29, 2018 Custom Scripting Actions will default to Lua as the scripting type in the Custom Scripting Action for accounts created before this date. You will be able to switch to the Legacy Custom Scripting; though we highly encourage using Lua.
3. In the long term, Legacy Custom Scripting Actions will be switched to read-only. The exact date on this is to be determined; we will send notifications well ahead of time.

This function returns an array of page skus keyed to an array of id => type, as in element type, for all elements in the entire survey, regardless of where in the survey it is used.

Return Type	Survey Element Type
TEXTBOX	Text fields including (textbox number, percent, email and date)
MULTI_TEXTBOX	Textbox List
ESSAY	Essay/Long Answer
CHECKBOX	Checkboxes
RADIO	Radio Buttons
MENU	Dropdown Menu
SLIDER	Slider
MULTI_SLIDER	Slider List
NPS®	Net Promoter Score®
RANK	Drag & Drop and Ranking Grid
IMAGE_SELECT	Image Select (Single and Multi)
TABLE	All grid question types
FILE	File Upload
CONT_SUM	Continuous Sum
MAXDIFF	Max Diff
GROUP	Contact Form and Custom Group
MATRIX	Custom Table
MEDIA	Image Elements

Return Types	Survey Element Type
AUDIO	Audio
VIDEO	Video

## Example

In this example, we return the page map for the entire survey on the first page.

Check it out in an [Example Survey](#)

```
%%pagemap = sgapiPageMap();
%%output .= sgapiPrint_R(%%pagemap);
```

The output would be:

```
Array ([12] => Array ([160] => SCRIPT [17] => TEXTBOX [18] => TEXTBOX [19] => TEXTBOX
[20] => TEXTBOX [21] => TEXTBOX [23] => MULTI_TEXTBOX [71] => TABLE [22] => ESSAY ) [3]
=> Array ([3] => CHECKBOX [42] => TABLE ) [15] => Array ([79] => RADIO [36] => TABLE [7]
=> MENU [10] => TABLE [61] => TABLE ) [16] => Array ([4] => SLIDER [5] => MULTI_SLIDER )
[17] => Array ([16] => RADIO [32] => TABLE [140] => NPS ) [18] => Array ([27] => RANK [29]
=> RANK ) [19] => Array ([15] => IMAGE_SELECT [9] => IMAGE_SELECT ) [13] => Array ([80] =>
FILE ) [20] => Array ([30] => CONT_SUM [141] => MAXDIFF [93] => GROUP [86] => GROUP
[82] => MATRIX [142] => TABLE ) [21] => Array ([152] => INSTRUCTIONS [153] => MEDIA
[154] => MEDIA [155] => MEDIA [156] => AUDIO [159] => VIDEO ) [2] => Array ([1] =>
INSTRUCTIONS )
```

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