

# sgapiTablePDF(%%pdf, %%data, %%cols, %%title, %%options)

This function adds a table to the given PDF.

## Parameters

- %%pdf - The title of the PDF you are creating.
- %%data = array() - The array of data to include in the table.
- %%cols= array() - The array of column headers.
- %%title - The table title.
- %%options = array ()- See PHP PDF Creation documentation for options.

For more info on PHP PDF Creation visit:<https://github.com/rospdf/pdf-php/blob/master/readme.pdf>

## Example

The below script creates and builds a PDF object, outputs it and adds it as an attachment to a send email action. In the highlighted portions of the script we the table data and columns and add it to the PDF using sgapiTablePDF.

Check it out in an [example survey](#)

OR

[Download a survey](#) with these scripting functions to your account

```
%%pdf = "Example PDF";
%%text = "Text to include in PDF";
%%size = 14;
%%options = array('spacing' => 1.5);
%%table = array( array(1,2,3,4), array(5,6,7,8), array (9,10,11,12)
);
%%columns = array('Column A', 'Column B', 'Column C', 'Column D');

sgapiNewPDF(%%pdf, 'letter', 'portrait');
sgapiSetFontPDF(%%pdf, 'courier');
sgapiSetColorPDF(%%pdf, 0, 0, 0);
sgapiImagePDF(%%pdf, "https://surveygizmolibrary.s3.amazonaws.com/li
rary/160589/surveysoftwareapi.png");
sgapiTextPDF(%%pdf, %%text, %%size, %%options);
sgapiTablePDF(%%pdf, %%table, %%columns, 'Table Title');

%%formattedpdf = sgapiPDFOutput(%%pdf);

%%attachment['example.pdf'] = %%formattedpdf;

//Attach to existing send email action (ID 3)
sgapiSetQuestionProperty(3, "email_attachments", %%attachment);
```

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