

# How can I add titles in SAS, and what are some examples?

Authored by  
**stats writer**

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## RECOMMENDED CITATION

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SAS (Statistical Analysis System) is a software used for data analysis and management. In order to add titles in SAS, one can use the TITLE statement, which allows users to include a title at the top of their output. This can be done by simply writing the desired title within quotation marks after the TITLE statement. Additionally, users can customize the title by utilizing various options such as font, color, and size. Some examples of titles in SAS could be "Sales Analysis Report" or "Customer Satisfaction Survey Results." The use of titles in SAS not only helps in organizing and labeling output, but also adds a professional touch to the presentation of data.

## Add Titles in SAS (With Examples)

You can use the title statement in SAS to quickly add a title to a table or chart.

This statement uses the following basic syntax:

### Method 1: Add One Title

```
/*define title*/title "This is a title";
```

```
/*view dataset with title*/proc printdata=my_data;
```

### Method 2: Add Multiple Titles

```
/*define titles*/title1color="purple" height=25pt  
bolditalic underline=1 "This is a Title";
```

```
title2font="Helvetica" justify=left height=18pt "Second  
Title";
```

```
title3color="green" justify=right height=14pt "Third
```

**Title";**

**/\*view dataset with title\*/proc printdata=my\_data;**

**Note the following statements that you can use to modify the titles:**

**color:** The font color  
**height:** The font size  
**font:** The font family  
**justify:** The location of the title (left, right, center)  
**style:** Use "bold", "italic", or "underlin" to modify the font style

**The following examples show how to use each method in practice.**

**Example 1: Add One Title**

**The following code shows how to add one title to a dataset in SAS:**

```
/*create dataset*/  
data original_data;  
input team $ points rebounds;  
datalines;  
A 25 10  
A 18 4
```

```
B 27 9  
B 33 13
```

```
;
```

```
run;
```

```
/*view dataset*/  
title "This is a title";  
proc printdata=original_data;
```

This is a title			
Obs	team	points	rebounds
1	A	25	10
2	A	18	4
3	B	27	9
4	B	33	13

### Example 2: Add Multiple Titles

The following code shows how to add multiple titles with custom designs to a dataset in SAS:

```
/*create dataset*/  
data original_data;  
input team $ points rebounds;  
datalines;  
A 25 10
```

```
A 18 4
```

```
B 27 9
```

```
B 33 13
```

```
;
```

```
run;
```

```
/*view dataset*/
```

```
title1color="purple" height=25pt bolditalicunderlin=1  
"First Title";
```

```
title2font="Helvetica" justify=left height=18pt "Second  
Title";
```

```
title3color="green" justify=right height=14pt "Third  
Title";
```

```
proc printdata=original_data;
```

The screenshot shows the output of a SAS PROC PRINT statement. The data is presented in a table with four columns: 'Obs', 'team', 'points', and 'rebounds'. The table contains four rows of data. The output is styled with three titles: 'First Title' is purple, bold, italic, and underlined; 'Second Title' is black; and 'Third Title' is green.

Obs	team	points	rebounds
1	A	25	10
2	A	18	4
3	B	27	9
4	B	33	13

## Additional Resources

**The following tutorials explain how to perform other common tasks in SAS:**

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