

How can I add a suffix to column names in R?

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To add a suffix to column names in R, you can use the "paste" function along with the "colnames" command. First, create a vector with the desired suffix. Then, use the "paste" function to add the suffix to the existing column names and assign it to the "colnames" command. This will update the column names with the added suffix. Alternatively, you can use the "gsub" function to replace a specific string in column names with the desired suffix. Both of these methods allow for easy and efficient addition of suffixes to column names in R.

Add Suffix to Column Names in R (With Examples)

You can use the following methods to add a suffix to column names in R:

Method 1: Add Suffix to All Column Names

```
colnames(df) <- paste(colnames(df), 'my_suffix', sep = '_')
```

Method 2: Add Suffix to Specific Column Names

```
colnames(df) <- paste(colnames(df), 'my_suffix', sep = '_')
```

The following examples show how to use each method with the following data frame:

```
#create data frame
```

```
df <- data.frame(points=c(99, 90, 86, 88, 95),  
assists=c(33, 28, 31, 39, 34),
```

```
rebounds=c(30, 28, 24, 24, 28))
```

```
#view data frame
```

```
df
```

```
points assists rebounds
```

```
1 99 33 30
```

```
2 90 28 28
```

```
3 86 31 24
```

```
4 88 39 24
```

```
5 95 34 28
```

Example 1: Add Suffix to All Column Names

The following code shows how to add the suffix '_total' to all column names:

```
#add suffix '_total' to all column names
```

```
colnames(df) <- paste(colnames(df), 'total', sep = '_')
```

```
#view updated data frame
```

```
df
```

```
points_total assists_total rebounds_total
```

```
1 99 33 30
```

```
2 90 28 28
```

3 86 31 24

4 88 39 24

5 95 34 28

Notice that the suffix '_total' has been appended to the end of each column name.

Example 2: Add Suffix to Specific Column Names

The following code shows how to add the suffix '_total' to specific column names:

```
#add suffix '_total' to column names in index positions  
1 and 3
```

```
colnames(df) <- paste(colnames(df), 'total', sep = '_')
```

```
#view updated data frame
```

```
df
```

```
points_total assists rebounds_total
```

```
1 99 33 30
```

```
2 90 28 28
```

```
3 86 31 24
```

```
4 88 39 24
```

```
5 95 34 28
```

Notice that the suffix '_total' has only been appended to the columns in index positions 1 and 3.

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