

Embed the source code and its output of the R code

```
\smartknitr{R_source}{tex_output}{start_line}{end_line}{1}
```

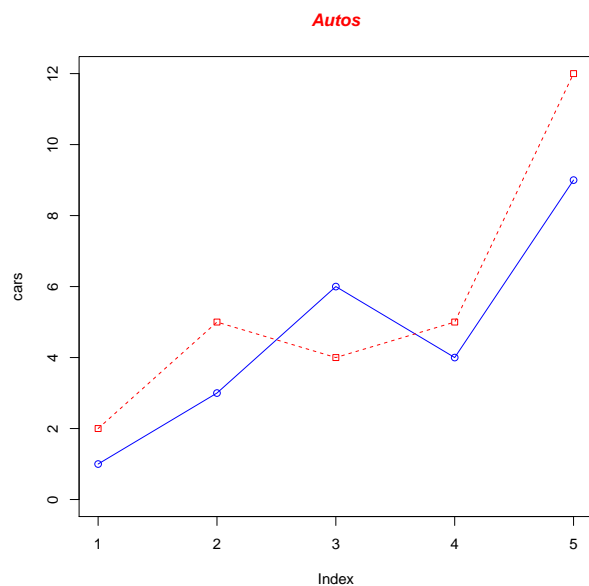
```
# library(some package)
# Some head lines you do not want to show
# Some head lines you do not want to show

# Define 2 vectors
cars <- c(1, 3, 6, 4, 9)
trucks <- c(2, 5, 4, 5, 12)

print(cars+trucks)

## [1] 3 8 10 9 21

# Graph cars using a y axis that ranges from 0 to 12
plot(cars, type="o", col="blue", ylim=c(0,12))
# Graph trucks with red dashed line and square points
lines(trucks, type="o", pch=22, lty=2, col="red")
# Create a title with a red, bold/italic font
title(main="Autos", col.main="red", font.main=4)
```



Embed the source code and its output of the R code, but omit first 4 lines, the source code start display from the fifth line. Sometimes you need to use functions from third-party packages, but if you set the start line below the library loading command, knitr will throw an error. This is useful when you do not want to show the library loading lines.

```
\smartknitr{R_source}{tex_output}{start_line}{end_line}{1 first_display_line}
```

```

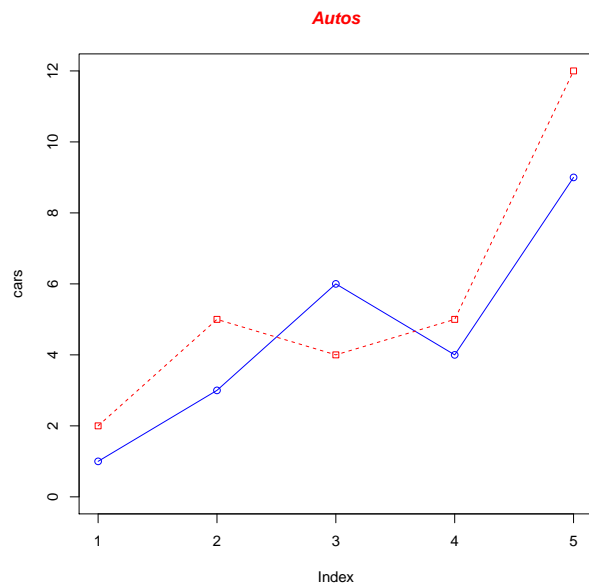
# Define 2 vectors
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If you only want to show several lines without evaluating them, use the option below

```
\smartknitr{R_source}{tex_output}{start_line}{end_line}{0 (option)first_display_line}
```

```

# Define 2 vectors
cars <- c(1, 3, 6, 4, 9)
trucks <- c(2, 5, 4, 5, 12)

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