



RStudio

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Data sets in package 'ggplot2':

diamonds	Prices of 50,000 round cut diamonds
economics	US economic time series
midwest	Demographic information of midwest counties
movies	Movie information and user ratings from IMDB.com
mpg	Fuel economy data from 1999 and 2008 for 38 popular
models of	
car	
msleep	An updated and expanded version of the mammals
sleep dataset	
presidential	Terms of 10 presidents from Eisenhower to Bush W.
seals	Vector field of seal movements

Console ~/private/book/

```
> qplot(iris)
Error: attempt to apply non-function
> qplot(mpg,wt)
> help dsmall
Error: unexpected symbol in "help dsmall"
> data(package='ggplot2')
+ data(package='ggplot2')
Error: unexpected symbol in:
"data(package='ggplot2')
data(package='ggplot2'"
> data(package='ggplot2')
> names(diamonds)
[1] "carat" "cut" "color" "clarity" "depth" "table" "price" "x" "y"
"z"
> attach(diamonds)
Error: unexpected symbol in "attach diamonds"
> attach(diamonds)
The following object(s) are masked _by_ '.GlobalEnv':

x
> qplot(log(carat),log(cut),color=color)
Error in Math.factor(c(5L, 4L, 2L, 4L, 2L, 3L, 3L, 3L, 1L, 3L, 2L, 5L, :
log not meaningful for factors
> qplot(x=log(carat),y=log(cut),color=color)
Error in Math.factor(c(5L, 4L, 2L, 4L, 2L, 3L, 3L, 3L, 1L, 3L, 2L, 5L, :
log not meaningful for factors
> qplot(x=carat,y=price,color=color)
>
```

Workspace History

Send to Console Insert into Source

```
5/25/11 8:02 AM
plot(iris)
qqplot(iris)
qplot(iris)
iris
qplot(iris[,1:4])
qplot(iris[,1:2])
qplot(iris[,1:2])
?qplot
attach(mtcars)
qplot(hp,qt,color=cl)
qplot(hp,qt,color=cyl)
qplot(hp,qt,color=cyl)
```

Files Plots Packages Help

