

Dude, where's my script editor?

Sometimes the main area where you write code (the source/script editor) seems to disappear. Here's how to find it back.

Sometimes its not apparent where to do your work when you open up RStudio

The screenshot displays the RStudio application window. The top menu bar includes File, Edit, Code, View, Plots, Session, Build, Debug, Tools, and Help. Below the menu is a toolbar with icons for file operations and a search bar. The main workspace is divided into four panes: Plots, Packages, Help, and Viewer. The Environment pane on the right is empty, with a green arrow pointing to it and the text "Environment is empty". The Console pane at the bottom shows R code for calculating confidence intervals and plotting error bars. The Windows taskbar at the bottom shows various open applications including RStudio, RPub, and Outlook.

File Edit Code View Plots Session Build Debug Tools Help

Go to file/function Addins

Project: (None)

Plots Packages Help Viewer

Zoom Export

Source

Environment History Files

Import Dataset

Global Environment

Environment is empty

Console R Markdown

```
C:/Users/lisanjie2/Desktop/TEACHING/1_STATS_CalU/1_STAT_CalU_2016_by_NLB/Lecture/Lecture6_7_experimental_design_W
xend <- x * 10^(smidge)
}
else {
  xstart <- x - smidge
  xend <- x + smidge
}
segments(xstart, yminus, xend, yminus, lwd = lwd, lty = lty,
  col = errbar.col)
segments(xstart, yplus, xend, yplus, lwd = lwd, lty = lty,
  col = errbar.col)
return(invisible())
}
<environment: namespace:Hmisc>
> |
```

Windows ... Book1 - Ex... RStudio RPub - EN... Experimen... Adobe Ac... Outlook 2... Windows...

1:34 PM 9/14/2016

The main place we write code is the “source” or “script” editor. Sometimes it gets minimized and appears to have disappeared. Click on the maximized icon in the upper right corner.

The screenshot displays the RStudio application window. The top menu bar includes File, Edit, Code, View, Plots, Session, Build, Debug, Tools, and Help. Below the menu is a toolbar with icons for file operations and a search bar. The main workspace is divided into three panes: Plots, Packages, and Help on the left; Source, Environment, History, and Files on the right; and Console and R Markdown at the bottom. A green arrow points to the 'Source' tab in the upper right pane. A red circle highlights the window control buttons (minimize, maximize, close) in the top right corner of the RStudio window. The 'Source' pane shows a script editor with the following R code:

```
xend <- x * 10^(smidge)
}
else {
  xstart <- x - smidge
  xend <- x + smidge
}
segments(xstart, yminus, xend, yminus, lwd = lwd, lty = lty,
  col = errbar.col)
segments(xstart, yplus, xend, yplus, lwd = lwd, lty = lty,
  col = errbar.col)
return(invisible())
}
<environment: namespace:Hmisc>
> |
```

The 'Environment' pane shows 'Global Environment' and 'Environment is empty'. The 'Console' pane shows the command prompt and the output of the R code.

Windows taskbar at the bottom shows the following applications: Windows Explorer, Book1 - Excel, RStudio, RPubS - EN..., Experiment..., Adobe Acrobat, Outlook 2..., and Windows...

System clock: 1:34 PM, 9/14/2016

Now I can see my scripts, with the typical “Untitled1” tab open

The screenshot displays the RStudio environment. The top menu bar includes Edit, Code, View, Plots, Session, Build, Debug, Tools, and Help. Below the menu is a toolbar with icons for file operations and a search bar labeled 'Go to file/function'. The main editor area is divided into two panes. The left pane, titled 'R Markdown', shows a script with R code for plotting error bars. The right pane, titled 'Lecture_6_experimental_design_wk3.Rmd', shows a search results pane with a search for 'bird' and a code block containing R code for plotting. Below the search pane is a toolbar with 'Next', 'Prev', 'All', 'Replace', and 'All' buttons. The bottom pane is the 'Environment' pane, which is currently empty and displays the message 'Environment is empty'. A green arrow points from the text 'Now I can see my scripts, with the typical “Untitled1” tab open' to the 'Untitled1*' tab in the top right corner of the RStudio window.

```
xend <- x * 10^(smidge)
}
else {
  xstart <- x - smidge
  xend <- x + smidge
}
segments(xstart, yminus, xend, yminus, lwd = lwd, lty = lty,
  col = errbar.col)
segments(xstart, yplus, xend, yplus, lwd = lwd, lty = lty,
  col = errbar.col)
return(invisible())
```

```
environment: namespace:Hmisc>
```

```
bird
898
899 {r, out.width = "800px", echo = F}
900 knitr::include_graphics("pseudo1.png")
901
902
903
901:4 -take the **mean** of each samplig unit within each block
```

Environment is empty

You can click and drag open the window to the size you want.