

Project Phoenix learnR UNAM

R Markdown & Github

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R Markdown

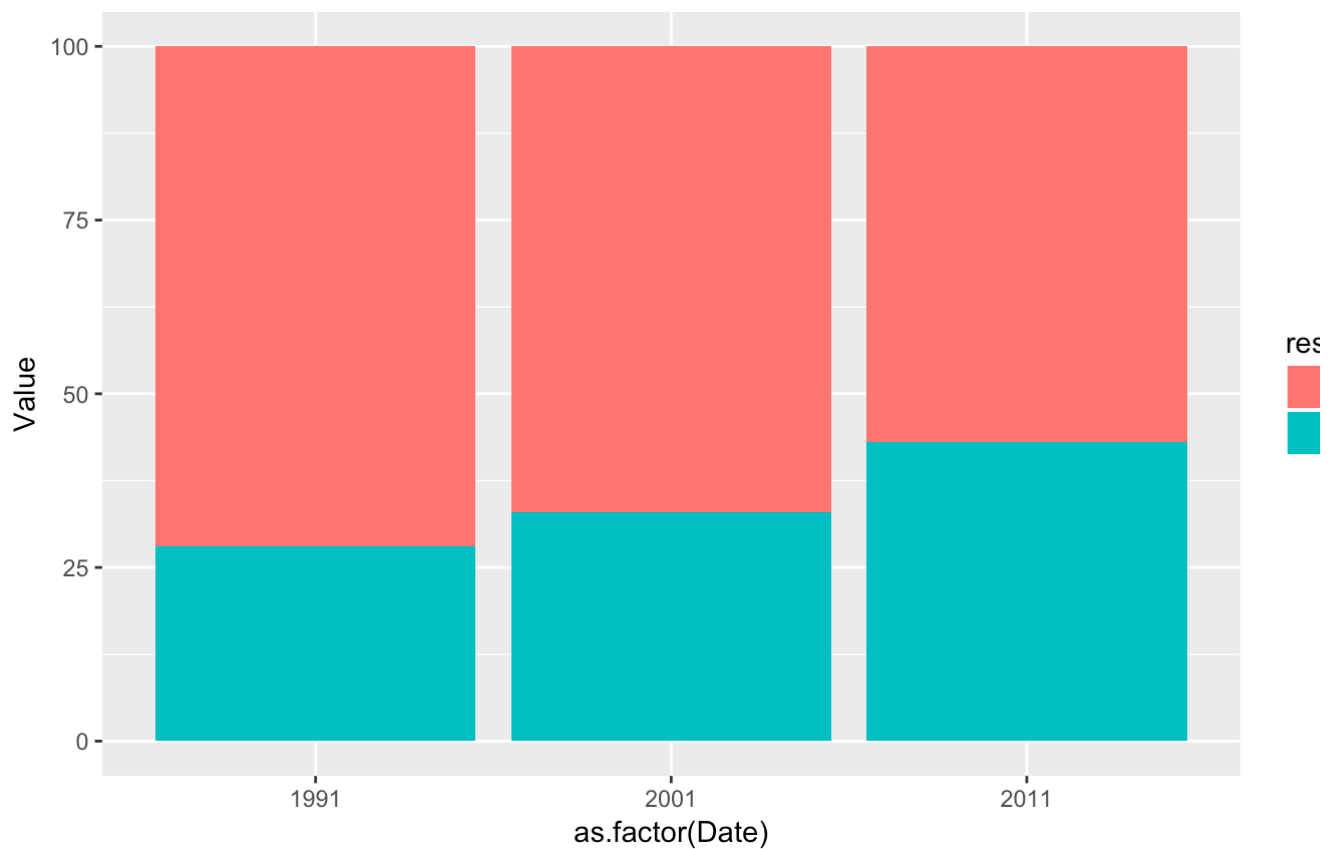
This is an R Markdown presentation. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see <http://rmarkdown.rstudio.com>.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document.

We used Rmarkdown

- All our handouts were prepared with Rmd
- They are available on Github
<https://github.com/MarkKelson/learnR/>

Here is a graph from yesterday



Here is the code

```
ggplot(data = data[data$region=="Namibia", ],  
       aes( x = as.factor(Date),  
            y = Value,  
            fill = residence)) +  
geom_bar(stat = "identity")
```

Lot's of online resources

- Check out the Rmarkdown Cheatsheet
- Look at the R-Studio website