



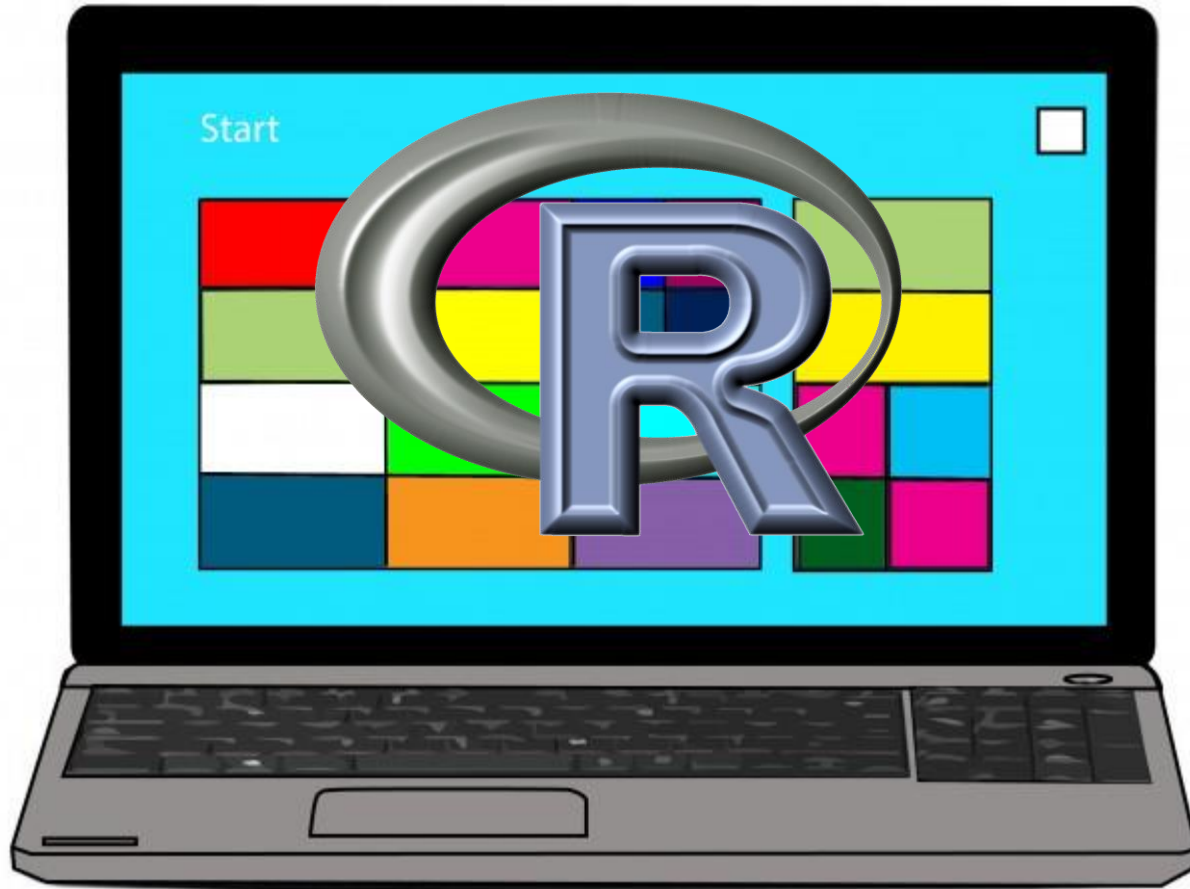
Statistics and R

part 5: More Functions and R objects

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Bring your laptop.



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Today

- Objects
 - We will make some more functions today.
 - We will major on lists
 - We will complete our quadratic model for the SPRUCE data set.



Functions and objects

```
Myfun=function(x)
```

```
{
```

```
...
```

```
list(mysum=summary(x), mymat=obj)
```

```
}
```



An example (cont.)

- SLR using spruce data.
- See statsandr.oucreate.com

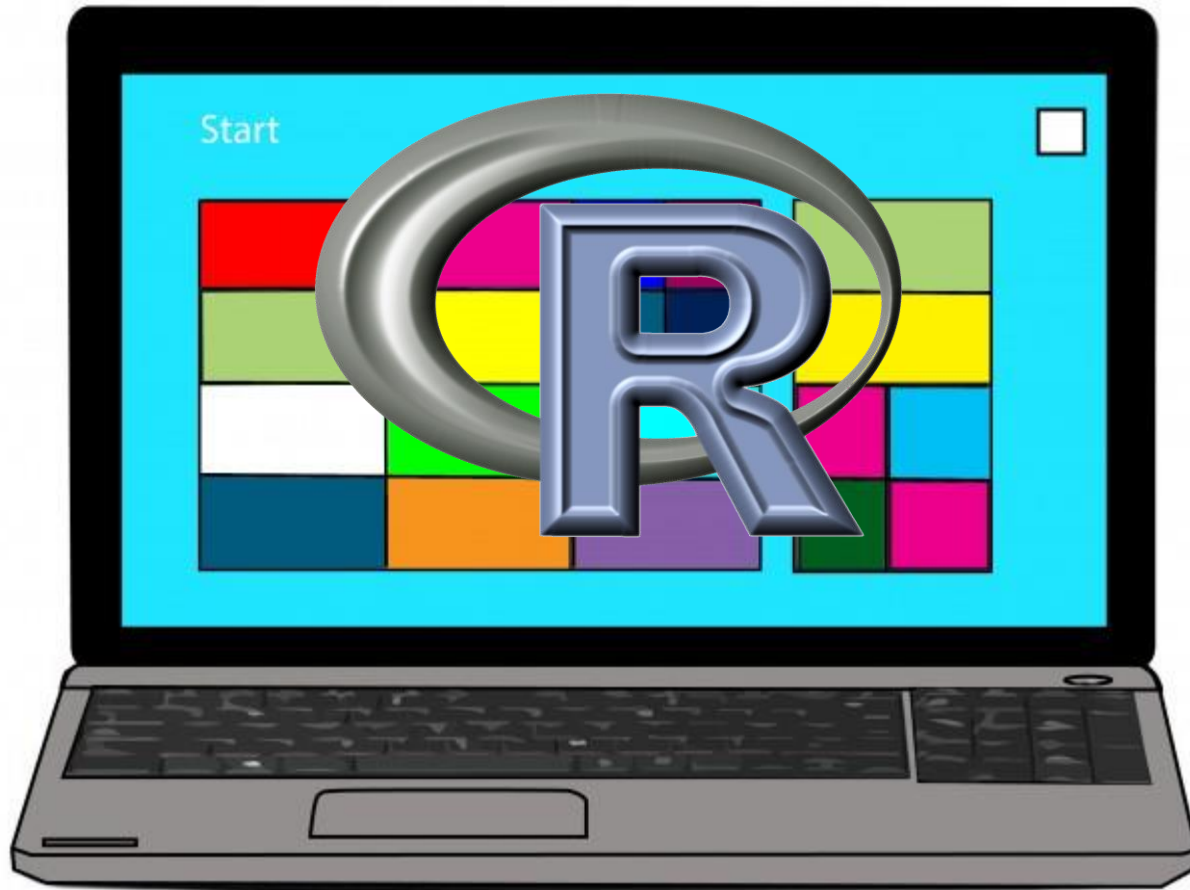


Courses

- **Bayesian Stats MATH 4803/5803**
- Advanced Applied STATS MATH 4793/5793
- Applied Statistical Methods MATH 4753



Next time bring your laptop.



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