Assignment 0

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Dsci 2701

ASSIGNMENT 0: RMarkdown

Please submit your assignment through Canvas.

0.1 (1 point) Modify one word in this sentence to be **bold** and one *word* in this sentence **to** be *italics*

0.2 (1 point) Fill in values so that the code chunk adds 2 and 3

```
2+3
```

```
## [1] 5
```

0.3 (1 point) Change the code chunk below so that the variable has the value of 10

```
10->a
2*a
```

```
## [1] 20
```

0.4 (1 point) Create your own code chunk that assigns "hi" to the variable x and then display the value of x

```
(x<-"hi")
```

```
## [1] "hi"
```

0.5 (1 point) Change the code below so that the variable x is assigned the values 5,4,3,2,1 (in that order)

```
x<-c(5,4,3,2,1)
x
```

```
## [1] 5 4 3 2 1
```

0.6 (1 point) Change the code below so that the knitted document shows the second entry in x instead of the third entry:

```
x[2]
```

```
## [1] 4
```

0.7 (1 point) Change the title of the plot that is produced by the code below from "Index Plot" to "My Index Plot"

```
plot(x,main="MY Index Plot",xlab="Index",ylab="Value")
```

MY Index Plot