

ChordDiagram

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October 7, 2015

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From a latest [KDknuggets poll](#), both R and Python have furthered their dominance as programming language for analytics, data analysis, data mining and modeling. Here I present the data in a chord diagram using the R package [circlize](#).

```
require(circlize)
```

```
## Loading required package: circlize
```

```
## Warning: package 'circlize' was built under R version 3.1.3
```

```
require(RColorBrewer)
```

```
## Loading required package: RColorBrewer
```

I checked the original graph on KDN and derived the following fractions.

```
par(pty="s")
circos.clear()
circos.par(start.degree=-105)
circos.par(gap.degree=c(rep(2, nrow(mat.v)-1), 30,
                        rep(2, ncol(mat.v)-1), 30))
grid.col=rep(brewer.pal(4, "Set2"), 2)
chordDiagram(mat.v, order=c("R 2014", "None 2014",
                           "Other 2014", "Python 2014",
                           "Python 2015", "Other 2015",
                           "None 2015", "R 2015"),
            grid.col=grid.col, directional=TRUE)
```

