

, , R, visualization, data

가

- 1.
- 2.
- 3.
- 4. R

TED: The beauty of data visualization

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: ...

- :가
- :가
- :

1 :

-
- (), , (, ,)
- : A (, ,), 000 (), (), (),
- (), ()

2 :

- 가가
- 가가
-
- :가?가가?

3 :

- 가?

4 : **R**

- ,

5 :

-

1. :
2. R :
3. (R, G, B) : 'red', 'green', 'blue' 가
4. , , () :

R

R

- ,
- needs 가
- 가 , R
 - lattice
 - ggplot2
 - rgl
 - RColorBrewer

R

R

- R Gui Packages Install package(s)
 - CRAN mirror
 - R

R

R

[snippet.r](https://jace.link/snippet.r)

```
kings <- read.table("chosun kings.txt", header=T)
str(kings)
...
```

R

RGB

Chart of R Colors

<http://research.stowers-institute.org/efg/R/Color/Chart/>

- :
-
- ○ → → → →
- R ,
- R : (R, G, B) , 2
-

[snippet.r](#)

```
pie(rep(1,12), col=rainbow(12), border="white", clockwise=TRUE,
labels="")
par(new=T)
pie(rep(1,1), col="white", radius=0.5, border="white", labels="")
```

1. (Tableau)
2. BI
- 3.
- 4.
5. (Sisense)

1. - 가

2. - 가 .

3. - 가
 . 1~2 . , .

Plugin Backlinks:

From:
<https://jace.link/> - Various Ways

Permanent link:
<https://jace.link/open/%EB%8D%B0%EC%9D%B4%ED%84%B0-%EC%8B%9C%EA%B0%81%ED%99%94>

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