R

Yufei Zhong

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Contents

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Chapter 1

R

 ETL

shiny

```
R
Email: 598253220@qq.com
: https://www.yuque.com/zyufei
sessionInfo()
#> R version 4.0.3 (2020-10-10)
#> Platform: x86_64-w64-mingw32/x64 (64-bit)
#> Running under: Windows 10 x64 (build 19041)
#> Matrix products: default
#>
#> locale:
#> [1] LC_COLLATE=Chinese (Simplified)_China.936
#> [2] LC_CTYPE=Chinese (Simplified)_China.936
#> [3] LC_MONETARY=Chinese (Simplified)_China.936
#> [4] LC_NUMERIC=C
#> [5] LC_TIME=Chinese (Simplified)_China.936
#> attached base packages:
                                               datasets methods
#> [1] stats
              graphics grDevices utils
                                                                  base
#>
#> loaded via a namespace (and not attached):
\# [1] compiler\_4.0.3 magrittr\_2.0.1 bookdown\_0.22 htmltools\_0.5.1.1
```

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#>	[5]	tools_4.0.3	$rstudioapi_0.13$	yaml_2.2.1	$stringi_1.5.3$
#>	[9]	$rmarkdown_2.7$	$knitr_1.32$	$stringr_1.4.0$	$digest_0.6.27$
#>	[13]	xfun_0.22	$rlang_0.4.10$	$evaluate_0.14$	

Chapter 2

data.table

```
data.table
                                               python julia
                                                                                " "
data.table
                tidyverse
                                                                                                     \mathbf{R}
    data.table
                      Excle
                                  Excle
                                                              data.table
                                                                             data.table
                                                                                                      tidyverse
 Python
                    ing python
  data.table
https://cran.r-project.org/web/packages/data.table/vignettes/datatable-
intro.html
data.table
     API
1.
     the Installation wiki
install.packages("data.table")
# latest development version:
data.table::update.dev.pkg()
```

2.1

data.table