## R语言实战系列之

Practical methods for learning data science in R

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## PMLDSR\_0001: Efficiently read CSV file using R

## **Outline**

- CSV file
  - Comma-separated text file (e.g., c1,c2)
  - Small CSV file (e.g., 5 MB)
    - Excel (e.g., simple figures or business report)
  - Large CSV file (e.g., 500 MB, 5 GB, 100 GB)
    - R software (e.g., machine learning models or data analysis)
- Methods for reading a CSV file into R
  - Introduction to 8 methods
  - Comparison of 8 methods
  - · Personal choice
- 本次课程代码下载链接
- · 执行实战操作 in RStudio