

R Markdown

□ Tool for producing documents

□ Why not Word?

What You See Is What You Get
(WYSIWYG)

□ Writing Reports / Papers / Thesis

- Procedure

- Analyses → R → Excel

Results → Tables
Diagrams

Mistake/Error

- Writing Text in Word

- Additional tool
like EndNote
for Bibliography

Final document.

Hidden

Publish

stay together
in a
common
source file
(R Markdown)

Problem:

1. Every change requires re-write
2. Lack of reproducibility (Reproducibility Crisis 2008)

Solution: Avoid Separation