Introduction to RMarkdown

Walkthrough; Assessment

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## **RMarkdown**

It's how I have produced my practicals

Dynamic documents with inline coding

Translates your scripts into word documents

Reproducibility of research

## Demo of RMarkdown

## **Assessment Overview**

- Produce an RMarkdown document
- The task will assess 2 weeks of:
  - Statistics
  - Spatial Analyses and GIS
  - Genomics and Bioinformatics
- Independent piece of work with personalization:
  - E.g., picking a species to look at, deciding on the analyses etc.
- Max 2000 words, max 4 figures.
- Full brief available by the 09/11/2022
- Deadline: 16<sup>th</sup> December with submission on Blackboard