RMarkdown

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What is RMarkdown?

 $\label{eq:markdown} \textbf{Markdown} = \texttt{Language} \ \text{for text formratting - MArkdown - an} \\ \textbf{easy to write plain text format for creatin dynamic documents and} \\ \textbf{reports - contains "normal" text and code chunks (e.g. R, but Python, SQL, and more also possible) - RMD -> MD -> html, \\ \textbf{Docx or PDF - Formatting documents outside the analysis} \\ \textbf{Markdown} = \texttt{Markdown} - \texttt{Ma$

Creating a document that can contain both text and code: - When creating ("knitting"), the code is executed and displayed together with the description. - Only a document with out warnings/errors can be knitted. - Possible to export a Word, HTML or PDF file.