

Create a Quarto notebook

Getting started

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2024-11-25

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1 Learning objectives

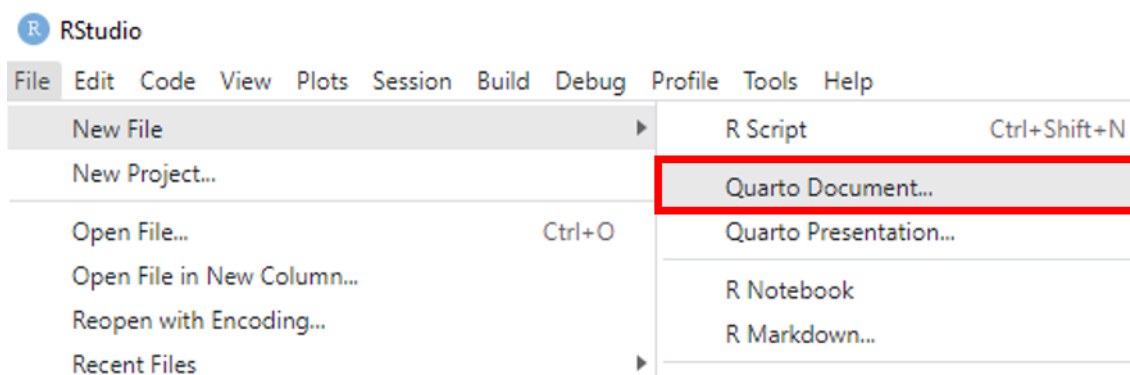
1. Create a Quarto document
2. Setup the R environment to be able to use and render Quarto documents
3. Edit Quarto documents
4. Render Quarto documents in different formats

2 Create a new Quarto document

Quarto documents can be created and edited in RStudio.

In RStudio, you can create a new Quarto document by selecting

File > New File > Quarto Document...

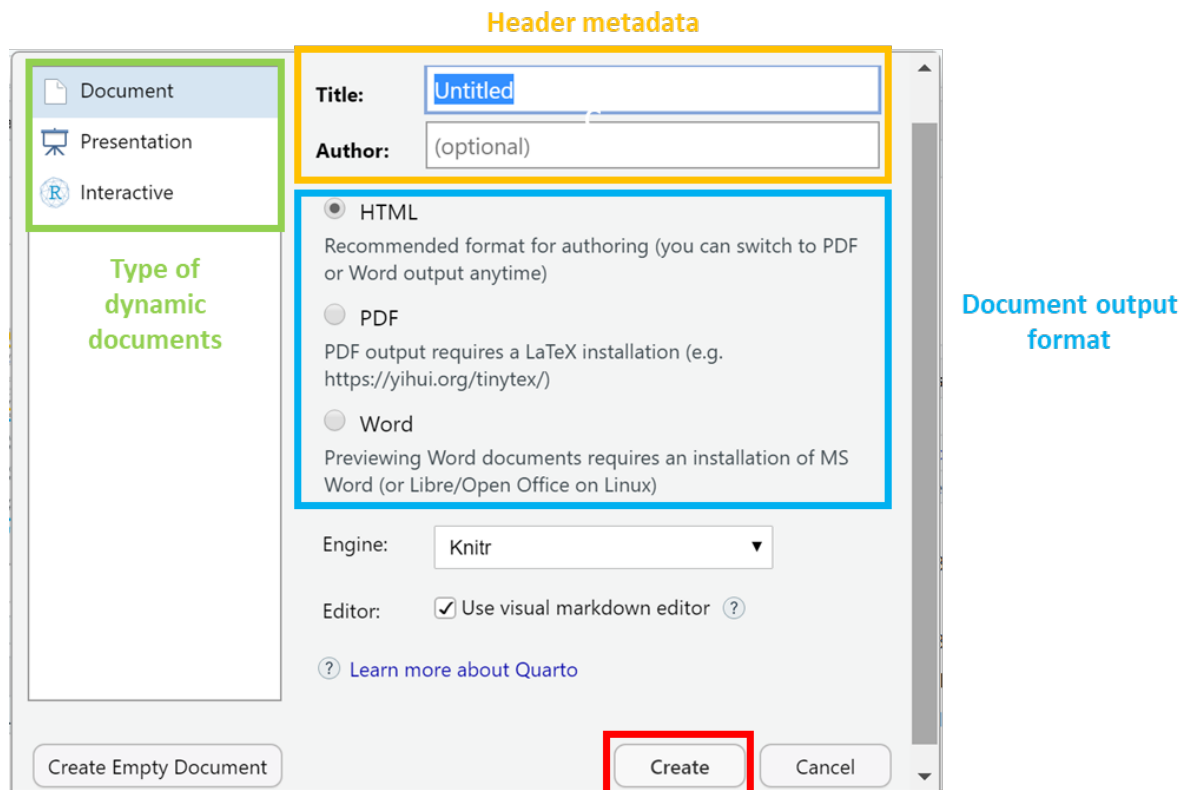


When you create a new Quarto document, RStudio tries to be helpful by allowing you to select a template which explains the different section of an Quarto document. R Studio will enable you select options to pick from to generate a template Quarto document to start from.

The title and the author names are not important at this stage. If the output document type you want is not one of these, do not worry - you can just pick any one and change it manually later.

Let us select **HTML** to create an html document.

Click on **Create** to open up a new Quarto (`.Qmd`) document.



3 Setup your R environment

You need to ensure required packages are available

