Getting to Grips with \LaTeX — Importing Graphics

Andrew Roberts

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An example of an imported image:
However, it is too large, so scale it down within \LaTeX{} using the `scale` parameter, which scales by a constant scale factor (0.5, for example, to reduce by half):

![Image](image1.png)

Alternatively, you can specify lengths for the image to be resized. The `width` and `height` parameters are the ones you need. If you only specify one of the parameters, the aspect ratio will be maintained. For example, `width=2.5cm`:

![Image](image2.png)

Other tricks up `graphicx`’s sleeves include the ability to rotate (`angle=180`).

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And it is possible to focus in on a particular region of interest. Admittedly, it can often require a little trial-and-error. Using \texttt{trim = left bottom right top} crops the amount specified from the edge of the image. Remember to set the \texttt{clip} parameter too.