

An open source scientific article

FIRST AUTHOR

ABSTRACT

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1. INTRODUCTION

Figure 1 is an example of a figure that depends on a helper script. If we update the helper script, we want the figure to be re-generated the next time we build the article. In order to tell **showyourwork** about this extra dependency, we add an entry in the **showyourwork.yml** config file.

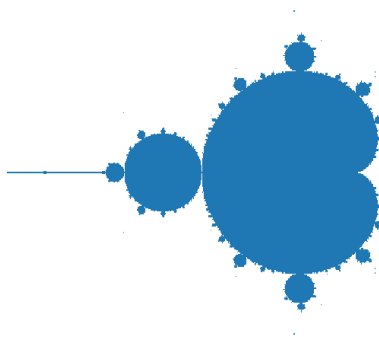


Figure 1. A sample figure showing the Mandelbrot set. This figure depends on the helper script `figures/utils/compute_mandelbrot.py`. The instructions for making that script an explicit dependency of this figure are specified in the **showyourwork.yml** config file.

