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11.2.4 Newton-Raphson method

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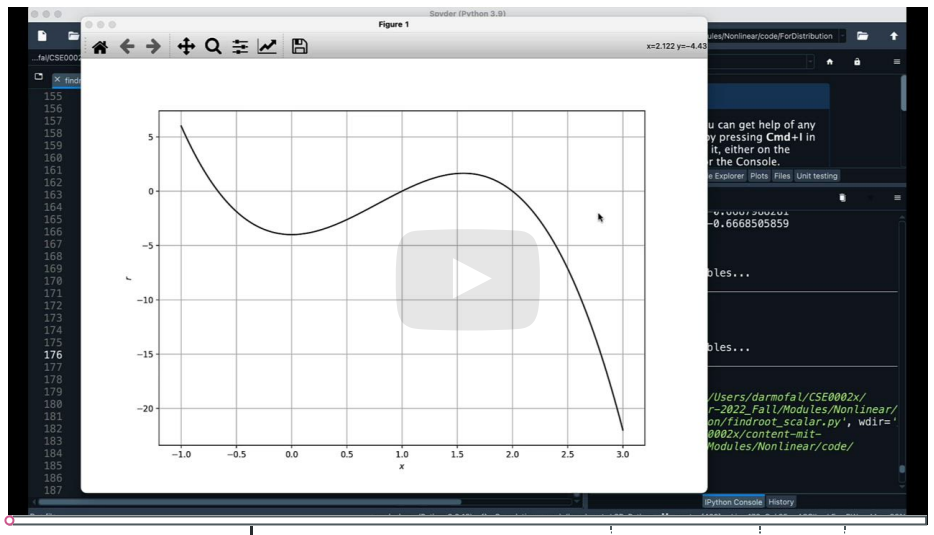
MO2.10

In the following video, we discuss a few issues that arise in the application of bisection and Newton's method to more complex problems. The basic code used in this video is the same as has been used for the previous demostration of these methods (in particular, uncomment the more complex $r\left(x\right)$ and corresponding $\mathrm{d}r/\mathrm{d}x$ in `calcr_all`. The basic code is available for download here.

Video considering various issues in root finding



Video

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