

Test of a document with embedded Julia code and citations

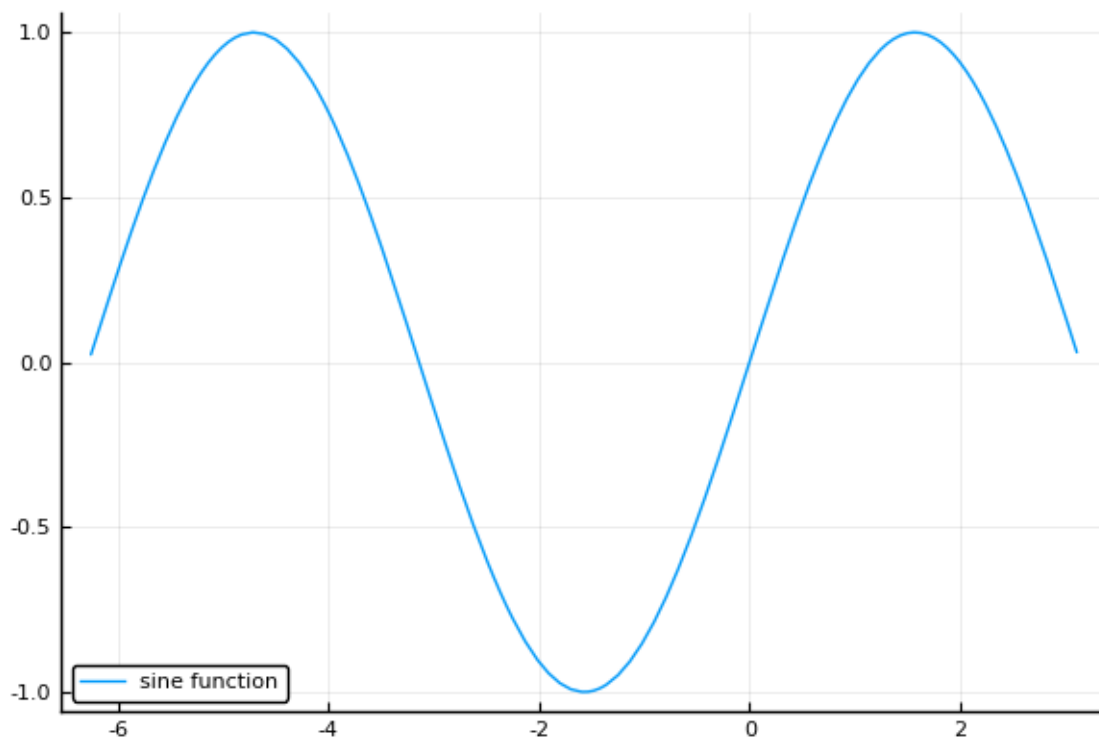
5th September 2018

Section 1 (leave two rows from document headers)

This is a strong affirmation that needs a citation (see Lecocq et al. 2011, 33–35; Cauria et al. 2013, ch. 1). Lobianco et al. (2016, 8) affirms something else.

Subsection 1.1

This should print a plot. Note that I am not showing the source code in the final PDF:



Here instead I will put in the PDF both the script source code and the output:

```
using DataFrames
df = DataFrame(
    colour = ["green", "blue", "white", "green", "green"],
    shape = ["circle", "triangle", "square", "square", "circle"],
    border = ["dotted", "line", "line", "line", "dotted"],
    area = [1.1, 2.3, 3.1, missing, 5.2]
)
df
```

5×4 DataFrame

Row	colour	shape	border	area
1	green	circle	dotted	1.1
2	blue	triangle	line	2.3
3	white	square	line	3.1
4	green	square	line	missing
5	green	circle	dotted	5.2

Note also that I can refer to variables defined in previous chunks (or “cells”, following Jupyter terminology):

```
df[:colour]
```

```
5-element Array{String,1}:
"green"
"blue"
"white"
"green"
"green"
```

Subsubsection

For a much more complete example see the Weave documentation.

References

- Caurla, S., F. Lecocq, P. Delacote, and A. Barkaoui. 2013. “Stimulating Fuelwood Consumption Through Public Policies: An Assessment of Economic and Resource Impacts Based on the French Forest Sector Model.” *Energy Policy* 63: 338–47.
- Lecocq, F., S. Caurla, P. Delacote, A. Barkaoui, and A. Sauquet. 2011. “Paying for Forest Carbon or Stimulating Fuelwood Demand? Insights from the French Forest Sector Model.” *Journal of Forest Economics* 17 (2): 157–68.
- Lobianco, Antonello, Sylvain Caurla, Philippe Delacote, and Ahmed Barkaoui. 2016. “Carbon Mitigation Potential of the French Forest Sector Under Threat of Combined Physical and Market Impacts Due to Climate Change.” *Journal of Forest Economics* 23: 4–26. <https://doi.org/10.1016/j.jfe.2015.12.003>.