

Issue #16389:

“Size” ignored if placed before fontproperties

Branch with fix: https://github.com/RiazCharania/matplotlib/tree/issue_16389

System testing:

Check status at: <https://travis-ci.com/github/RiazCharania/matplotlib/branches>

For this phase, all the system tests pass. The build is successful.

Acceptance testing:

1. If you haven't already, follow the instructions in the Deliverable 2 README
2. cd to directory dir
3. Checkout and build branch issue_16389 by running
 - a. cd matplotlib
 - b. git checkout issue_16389
 - c. python setup.py build
 - d. cd ..
4. Install test file to dir
 - a. Download Issue_16389_Acceptance.py
5. Run the test file
 - a. python Issue_16389_Acceptance.py
6. Verify the following (Figures provided on page 2):
 - a. Figure Larger has x & y labels of a larger font size then in figure Default, as a means of showing that “Size” is no longer ignored if placed before “fontproperties”
 - b. The font stylings of the x & y labels are different from the ones in figure Default, as a way of showing that “fontproperties” is still set correctly

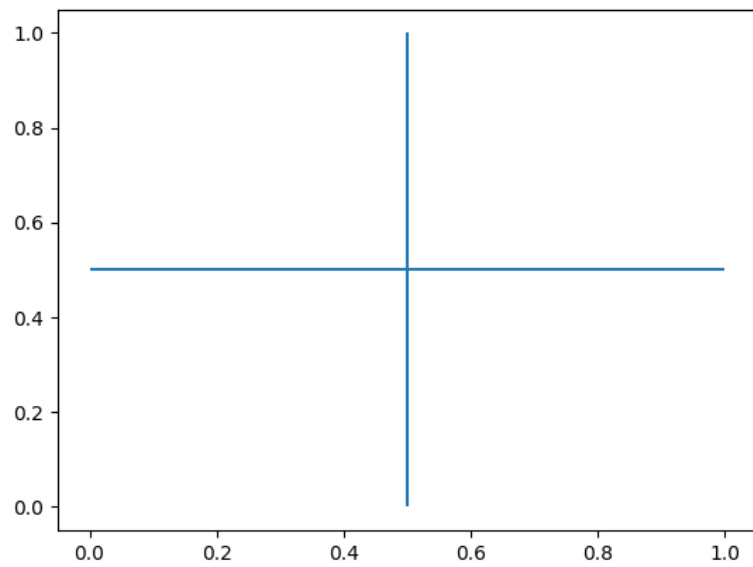


Figure 1

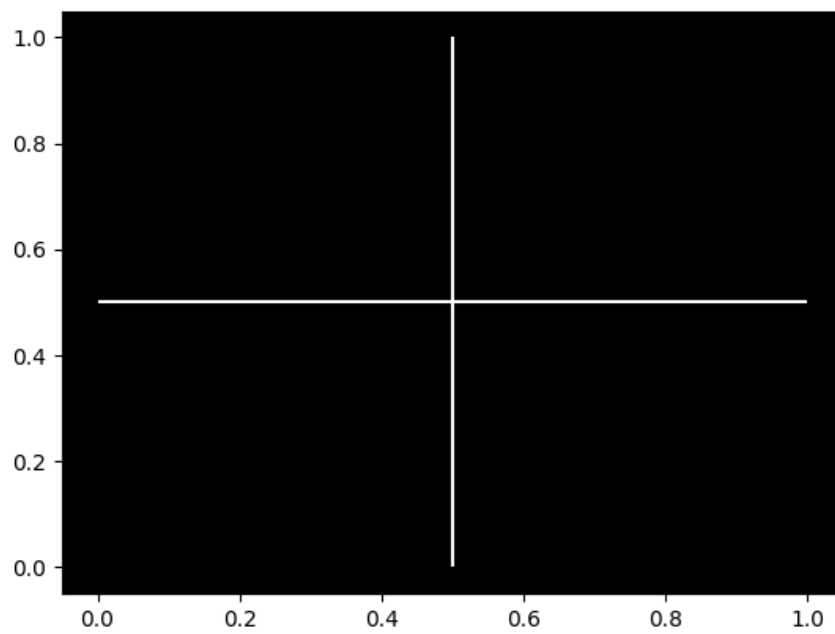


Figure 2