Data/Code Publishing Survey

A 5-minute survey for scientists asking about data- and code-sharing preferences and plans. Please note that numerical simulation output should be considered as "data" for the purposes of this survey.
* Required

A little about you...

In what year did, or do you expect to, receive a PhD? *
(Please enter a 4 digit year.)

[   ]

Your DATA-related Story

Do you use data from large (e.g. NASA) archives? *

○ yes, often (once a month or more)

○ yes, sometimes (less than once a month)

○ no

Do you consider yourself a...? *
Check ALL that apply.

☐ Theorist

☐ Numericist

☐ Observer

☐ X-ray Astronomer

☐ uv Astronomer

☐ Optical Astronomer

☐ IR Astronomer

☐ Radio Astronomer

☐ Multi-Wavelength Astronomer

Have you ever used DATA you learned about from reading a Journal article? *
Check ALL that apply.

☐ manually entered data from a table in a paper

☐ manually extracted data point vaues from a graph

☐ downloaded e-table of ASCII data provided by Journal

☐ contacted author to ask for data & got what I needed

☐ contacted author to ask for data & did NOT get what I needed

☐ used online archive where data were available

When it comes to sharing DATA you've created, collected or curated, you have *
Check ALL that apply.

☐ emailed data to a colleague upon request.

☐ put data at an ftp-style site for a colleague to retrieve.

☐ put data at a personal web site, such as http://cfa-www.harvard.edu/~agoodman

☐ put data at a project-based web site, such as http://www.cfa.harvard.edu/COMPLETE/data_html_pages/data.html

☐ put data at an organized institutional archive, such as http://theastrodata.org or http://tdc-www.harvard.edu

☐ not shared my data, because I think it will endanger my career.

☐ not shared my data due to large file sizes

☐ not shared my data because I don't know how.

☐ not shared my data because it takes too much effort.

☐ not shared my data because I don't think anyone will want it.

☐ Other: [_____]

I am subject to NSF data management plans *

◯ Yes, and I have solutions.

◯ Yes, and I need solutions.

◯ No.

◯ I don't know what that means.

Your CODE-related Story

Have you ever used CODE you learned about from reading a Journal article? *
Check ALL that apply.

☐ link to code found in a Journal paper

☐ contacted author to ask for code & got what I needed

☐ contacted author to ask for code & did NOT get what I needed

☐ downloaded code from non-repository web-site (e.g http://projects.iq.harvard.edu/seamlessastronomy/software).

☐ used an organize code repository, such as github.com, sourceforge.net, or asci.net

☐ used an online repository not intended specifically for code, such as theastrodata.org

☐ no, I have not

☐ Other: [_____]

When it comes to sharing CODE you've created, collected or curated, you have *
Check ALL that apply.

☐ emailed code to a colleague upon request.

☐ put code at an ftp-style site for a colleague to retrieve.

- ☐ put code at a personal web site, such as http://cfa-www.harvard.edu/~agoodman
- ☐ put code at a project-based web site, such as http://www.cfa.harvard.edu/COMPLETE/data_html_pages/data.html
- ☐ put code at an organized code repository such as github.com, sourceforge.net, or asci.net
- ☐ put code at an organized repository not intended specifically for code, such as theastrodata.org
- ☐ not shared my code, because I think it will endanger my career.
- ☐ not shared my code due to large file sizes
- ☐ not shared my code because I don't know how.
- ☐ not shared my code because it takes too much effort.
- ☐ not shared my code because I don't think anyone will want it.
- ☐ Other: [   ]

About the Future

If tighter data-code-literature connections like those listed below were available, I would often (more than once a year): *
Check ALL that apply.

- ☐ click on a table in a PDF or HTML view and be offered an ASCII download
- ☐ click on a sky image in a PDF or HTML view and be offered to see that image as an overlay on a selectable-wavelength(s) view of the sky
- ☐ click on a sky image and retrieve a FITS file for that image
- ☐ retrieve ASCII table versions of information shown in graphs
- ☐ retrieve code from URLs offered within a paper
- ☐ Other: [   ]

I think that the future of astrophysical research will rely more on sharing of code and data in the future than it has in the past. *

- ◯ Strongly agree
- ◯ Agree somewhat
- ◯ I don't know
- ◯ Disagree somewhat
- ◯ Strongly disagree

A little more about you (fully optional!)

Additional Comments (optional)
any thoughts on data and/or code sharing you'd like to offer

Your First Name (optional!)

Your Last Name (optional!)

Your email address

Gender (optional!)

◯ Female

◯ Male

◯ Other:

Submit

Never submit passwords through Google Forms.