1 TODO

- rewrite to shift the focus per Randy's suggestion below
- review budget & budget justification

2 Comments from Randy

From the solicitation I got the impression the goal is to help NSF write the solicitation more than to help the community write proposals for the solicitation, whereas your proposal seems more in the latter direction. It's good to have a focus in terms of a community and the Sage community is a good one to provide input to NSF, but I'm thinking you may need to address a bit more some of the points such as #2 and #5 of the list in the solicitation letter? Also the first sentence of your Objectives may not be what they are looking for. But maybe I'm misreading the solicitation.

Regarding involvement by women, the comments here reminded me that I was struck at the SciPy conference last summer at how few women there were in the group, in fact I think I saw only one out of the 100-odd participants, much lower than any other meeting I've attended recently. Not to be mentioned in the proposal, but I wondered why.

Involvement of Victoria Stodden would be good. I just heard from her that she'll be at Columbia next year.

Victoria hosted a Roundtable on Data and Code Sharing at Yale last autumn and one of the recommendations was that funding agencies should perhaps take a role in funding public hosting sites for software related to publications, with long term archival facilities with stable URLs, version control for bug fixes made after publication, etc. I don't know if something about this might be worth working into the proposal. There are some related resources from this workshop at http://www.law.yale.edu/intellectuallife/codesharing.htm

3 Relevant people

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Joshua Bloom
Astronomy Department
University of California, Berkeley

Paul Waddell (python, urbansim.org)
City & Regional Planning
University of California, Berkeley

Sandrine Dudoit (bioconductor)
Biostatistics and Statistics
University of California, Berkeley

Michael Eisen (PLoS)
Department of Molecular and Cell Biology
University of California, Berkeley

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