

**FS 102
Software Everywhere
Spring 2017**

Final Project Assignment

Assigned: Monday, April 24, 2017

Due: Tuesday, May 9, 2017 no later than 5:00 pm

Introduction

Leveraging the feedback that you received for each of the prior deliverables for this course, you will prepare a final project portfolio, available as a mobile-ready web site hosted by GitHub, that showcases the revised version of each writing and presentation assignment. In addition, you will work with an editor to prepare a final article, of at least 1000 words, that draws on all of your past articles and presentations while still persuasively articulating your view of a course-related issue. That is, your article should identify some challenge concerning how people in society use modern technology and then persuasively articulate a solution to this issue. To persuasively argue your point this article should leverage all of the writing techniques in the following course textbooks. In particular, your article should persuasively explain, by using at least one of the “templates” in the *They Say, I Say* book, why you have proposed an appropriate solution to your chosen problem.

BUGS in Writing: A Guide to Debugging Your Prose. Lyn Dupré. Second Edition, ISBN-10: 020137921X, ISBN-13: 978-0201379211, 704 pages, 1998.

They Say, I Say: The Moves That Matter in Academic Writing. Gerald Graff and Cathy Birkenstein. Second Edition, ISBN-10: 039393361X, ISBN-13: 978-0393933611, 245 pages, 2010.

Finally, you should write and publish two candid 100 to 200 word statements about the benefits and drawbacks associated with using software technology to support effective communication. Specifically, you should write a short statement evaluating the use of GitHub and Markdown to publish articles on a mobile-ready web site. The second article must consider the advantages and disadvantages of using GitHub and Reveal.js to prepare and deliver mobile-ready presentations.

Summary of the Required Deliverables

This writing assignment invites you to complete the following deliverables. After finishing this assignment, please make sure that you submit a printed version of these items to the instructor.

1. An at least 1000 word article stating a challenge and solution in any area of modern technology.
2. A header image from Flickr that is released under a Creative Commons licensing agreement.
3. Evidence in the GitHub issue tracker for the frequent discussion and revision of your article.
4. Documentation of a social media campaign that convinces your friends to read your article.
5. Reviews, through multiple GitHub issues and a full-featured discussion, of your peers’ writing.
6. Accounting for all previous feedback, a fully revised version of your mobile-ready web site.
7. Two articles, each between 100 and 200 words, analyzing the process of “web writing”.

While you can and should incorporate feedback from your editor, any deliverables that are nearly identical to the work of others will be taken as evidence of violating Allegheny College’s Honor Code. Please see the course instructor with any questions about this final project policy.