

Assignment 2

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CS595 Web Science

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Listings

1 Question 1

1.1 Question

From your list of 1000 links, choose 100 and extract all of the links from those 100 pages to other pages. We're looking for user navigable links, that is in the form of:

```
<A href="foo">bar</a>
```

We're not looking for embedded images, scripts, <link> elements, etc. You'll probably want to use BeautifulSoup for this.

For each URI, create a text file of all of the outbound links from that page to other URIs (use any syntax that is easy for you). For example:

```
site:
http://www.cs.odu.edu/~mln/
links:
http://www.cs.odu.edu/
http://www.odu.edu/
http://www.cs.odu.edu/~mln/research/
http://www.cs.odu.edu/~mln/pubs/
http://ws-dl.blogspot.com/
http://ws-dl.blogspot.com/2013/09/2013-09-09-ms-thesis-http-mailbox.html
etc.
```

Upload these 100 files to github (they don't have to be in your report).

1.2 Answer

2 References

- [1] GNU Project. GNU wget GNU Project Free Software Foundation (FSF). <http://www.gnu.org/software/wget/wget.html>.
- [2] J. Reagle. Web RSS (syndication) history. <http://goatee.net/2003/rss-history.html>, 2003.