

# Browse v0.2

## Browse version 0.2

**Start date:** 23 Oct 2018 ; **release date:** 18 Apr 2019

**Source code:**

<https://github.com/cul-it/arxiv-browse/releases/tag/0.2.1>

## Features

The following list of features reproduces the features in the classic /abs implementation:

- Reimplement the home page
- Reimplement /prevnext route for abs page
- Reimplement /archive
- Reimplement the /cookies page
- Reimplement the /stats pages
- Reimplement trackback display pages /tb/<arxiv\_id> and /tb/recent
- Update /archive to use new /search links
- Add support for login status in header
- Urlize author field on /abs pages

## Bug Fixes

- Fix case where texisms in affiliation not displaying in Browse
- Fix case where links for Multiple DOIs on abs page are garbled
- Change form on home page to point to new search
- /archive should use 2-digit years when generating /year links

## Other

- Move category and other code to arxiv-base
- Upgrade to latest version of arxiv-base
- Flask should be instantiated outside of the WSGI application callable
- Open external anchors using rel="noopener"
- Adjustments to footer
- The following preparatory work has been done as part of release, but the associated routes and services will not be deployed until the subsequent release:
  - Reimplement /year pages
  - Implement service to support /year
  - Reimplement /list service
  - Implement service to support /list
  - Add cache control headers to /list

## Changes from Classic

There are several minor changes from the classic functionality:

- The "prev" and "next" links now use the /prevnext controller, with the exception of old identifiers