

Working Prototype Report

Product Name: Slug Academic Organizer

Date: 11/30/2018

Functions currently not working:

Problem	Input/Action that causes Failure	Location	Possible Action for Removal
Pagination doesn't show all classes stored in database for Algolia	Clicking the last page ends with HIS classes rather than YIDD	My Classes Page	Upgrade to a premium version of Algolia
Some duplicate classes from scraped data	Search cmpe13 in the search, or a core class like Porter 1.	My Classes Page/Anthony's Scraper	Add an extra check to check for multiple class times on the class info pages while scraping data
General Education C2 is sometimes listed as C	Search for writ 2. Some writ 2 classes will list C2, while others will only list "C"	My Classes Page/Scraper	This is due to the actual my.ucsc class search having errors, and is not an issue on our end. However, we could add a check while scraping data to check for this flaw and store it as C2 instead of C.
Even if you have a DC class logged, although it will highlight on the major requirements page, it will not highlight on the GE tracking page	Log a CS DC fulfilling class	GE Requirements Page	Add a check in the server code to check for DC fulfilling classes
Some tooltips will return blank	Hover over a class that isn't offered in Fall 2018, like cmps13h/l	Major Requirements Page	Restructure how data is stored in the database so that we can search through all classes at once.
Some classes have empty meeting dates, and therefore won't show up on the calendar	Add ams131-02 for Fall 2018 to your classes and go to the calendar page	Calendar/Scraper	Look into the scraper to find out why it fails to scrape the meeting dates properly

Calendar doesn't display classes on the last day of the quarter	Add a Fall 2018 MWF class, and go to the last week of the quarter	Calendar	Look into the Calendar api to figure out why this happens
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