Global

Members

addTermCallbacks

Specifies the callback for clicking an add term button.

| Source: | schedule.js, line 5 |

aj

Database request.
Loads searchable data into a list for Awesomplete.

| Source: | schedule.js, line 189 |

confirmClassAdd

Callback for Awesomplete's selection complete function
Parses guest search scrape (unparsedCourseList) and inserts a course div into the specified term.

| Source: | schedule.js, line 31 |

schedule

Variable that directly holds the terms div.

Serves as link for Sortable.js to make terms rearrangable,
as reference to directly add terms upon clicking the respective term adding callback,
and as a link to export to png.

Source: schedule.js, line 26

unparsedCourseList

This list is a hard copy from a guest search scrape.
This is an array of strings that have the exact data that the scrape yielded.

Source: schedule.js, line 15

Methods

addTerm()

Adds a term to the schedule plan.
Constructs the html and directly appends it to the document.
Creates a Sortable.js instance to rearrange classes within the term.
Creates a Awesomplete instance to search for classes to later add to the term.

Source: schedule.js, line 149

checkReqs()

Runs a mock audit given reqs and prereqs.
reqs is the list of courses which must be taken to satisfy the degree audit.

prereqs is the list of prerequisites for each class that has them.
Outputs which courses must be added to the schedule to satisfy the audit.
Outputs which courses do not have their prerequisites satisfied.

> Source: schedule.js, line 399

exportSchedule()

Exports a schdule.
Invoked upon onclick of the export button.
Directly saves the export to the clipboard.

> Source: schedule.js, line 237

insert()

Imports a schdule export.
Invoked upon onclick of the import button.

> Source: schedule.js, line 208

pngExport()

Exports the schedule to a png.
Scales the current view of the schedule up and renders with domtoimage.
Prompts user to download 'schedule.png' directly.

> Source: schedule.js, line 114

rearrange()

All courses are updated with the order of view components as specified by the custom view.
This is a callback on the custom view components' being rearranged by Sortable.js.

Source: schedule.js, line 94

removeTerm()

Callback for removal of a term.
Invoked upon onclick of the removal button.

Source: schedule.js, line 199

toggleCustomViewDisabled()

All courses are updated to cull view components as specified by the custom view.
This is a callback on the custom view components' onclick.

Source: schedule.js, line 77