


Front End: Admin.js

Documentation

 `add_to_blacklist(module_id=undefined, SmObjId, PiqYear, PiqSession, title, searchterm) ⇒ void` global

Write table row for module in blacklist, append to blacklist table

Parameters

- `module_id` : `Number` Default: `undefined`

numerical part of the module CSS selector id, matches DB id

- `SmObjId` : `Number` Required

course catalogue id

- `PiqYear` : `Number` Required

course catalogue year

- `PiqSession` : `Number` Required


course catalogue year

- `title` : `String` Required

module title

- `searchterm` : `String` Required

searchterm which found the module in the course catalogue

 `add_to_searchterms(id, term) ⇒ void` global

Write table row for searchterm and add to DOM.

Parameters


- `id` : `Number` Required

Documentation

- **term** : `String`

Required

searchterm value

 `add_to_suggestions(module_id=undefined, SmObjId, PiqYear, PiqSession, title, whitelisted, searchterm) ⇒ void` `global`

Write table row for module in suggestions, append to suggestions table

Parameters

- **module_id** : `Number`

Default: `undefined`

numerical part of the module CSS selector id, matches DB id

- **SmObjId** : `Number`

Required

course catalogue id

- **PiqYear** : `Number`

Required

course catalogue year

- **PiqSession** : `Number`

Required

course catalogue year

- **title** : `String`

Required

module title

- **whitelisted** : `Boolean`


Required

whitelisted the whitelist status

- **searchterm** : `String`

Required

Documentation

 `add_to_whitelist(module_id=undefined, SmObjId, PiqYear, PiqSession, title, searchterm) ⇒ void` global

Write table row for module in whitelist, append to whitelist table

Parameters

- `module_id` : Number Default: undefined

numerical part of the module CSS selector id, matches DB id

- `SmObjId` : Number Required

course catalogue id

- `PiqYear` : Number Required

course catalogue year

- `PiqSession` : Number Required


course catalogue year

- `title` : String Required

module title

- `searchterm` : String Required

searchterm which found the module in the course catalogue

 `checkUpdatedCookie()` ⇒ void global

Check if the "updated_recently" cookie exists - if it doesn't, updateModules()

Documentation

 `convert_session_to_string(session, year)` \Rightarrow `String` global

Convert session to human readable span element as string.

Parameters


- `session` : `Number` Required

session code, either 3, 4, 003, 004.

- `year` : `Number` Required

module year data.

Returns: `String` — A span containing the humanreadable semester and year.


 `delete_blacklisted_module(module_id)` \Rightarrow `void` global

Delete module from the DB.

Parameters

- `module_id` : `Number` Required

DB id for module to delete

 `delete_searchterm(id)` \Rightarrow `void` global


Delete searchterm from the DB.

Parameters

- `id` : `Number` Required

DB id for searchterm to delete

Documentation

 `flag_in_suggestions(module_id, whitelisted)` \Rightarrow void

global

Flag module as whitelisted or blacklisted in the suggestions, changing Status and (de)activates corresponding buttons.


Parameters

- `module_id` : `Number` Required

the numerical part of the CSS selector

- `whitelisted` : `Boolean` Required

the whitelist status

 `getCookie(cname)` \Rightarrow `String` global


Get cookie by name

Parameters


- `cname` : `String` Required

name of the cookie

Returns: `String` — the value of the cookie

 `populate_blacklist()` \Rightarrow void global

Request blacklisted modules from server, add them to DOM.

 `populate_searchterms()` \Rightarrow void global


Request searchterms from server, add them to DOM.

Documentation


Request studyprograms for selected semester from server, as well as studyprogamid_moduleids list, add them to global JS scope.

 `populate_suggestions()` \Rightarrow void global

Request found modules from server, add them to DOM.

 `populate_whitelist()` \Rightarrow void global

Request whitelisted modules from server, add them to DOM.

 `post_module_to_db(module_id=undefined, SmObjId, PiqYear, PiqSession, whitelisted, searchterm)` \Rightarrow void global

Flag tablerows for modules OF THE WHITELIST ONLY contained in the studyprogram input via #studyprogram_input.

Parameters

- `module_id` : Number Default: undefined

numerical part of the module CSS selector id.

- `SmObjId` : Number Required

course catalogue id.

- `PiqYear` : Number Required

course catalogue year.

- `PiqSession` : Number Required

course catalogue year.


Documentation

whitelist status of the module to save.

- **searchterm** : `String`

Required

searchterm which found the module in the course catalogue

 **remove_from_searchterms(id)** \Rightarrow void `global`


Remove searchterm from the DOM.

Parameters

- **id** : `Number`

Required

numerical part of CSS selector id for searchterm to delete, matches DB id.

 **remove_module(module_id)** \Rightarrow void `global`


Remove module from the DOM.

Parameters


- **module_id** : `Number`

Required

the numerical part of the CSS selector, matches DB id.


 **save_module()** \Rightarrow void `global`

Save module from SmObjId input into the DB, using the selected semester or current if all selected.

 **save_searchterm()** \Rightarrow void `global`

Save searchterm from input into the DB.

Documentation

 `setCookie(cname, cvalue, exdays)` \Rightarrow void global

Save a cookie which expires after exdays days.

Parameters

- `cname` : `String` Required


name of the cookie

- `cvalue` : Required

value of the cookie

- `exdays` : `Number` Required

days until cookie expires

 `update_whitelist_status(module_id, whitelisted)` \Rightarrow void global

Flag tablerows for modules OF THE WHITELIST ONLY contained in the studyprogram input via #studyprogram_input.

Parameters

- `module_id` : `Number` Required


numerical part of the module CSS selector id, matches the DB id for saved modules.

- `whitelisted` : `Boolean` Required

whitelist status of the module to save.

 `updateModules()` \Rightarrow void global

Documentation

 `write_tr_prefix_for_list(module_id=undefined, SmObjId, PiqYear, PiqSession, title, searchterm) ⇒ String` global

Generate generalizable part of table row for a given module - what differs are buttons and suffixes.

Parameters

- `module_id` : `Number` Default: undefined

numerical part of the module CSS selector id, mismatches DB id if in suggestions

- `SmObjId` : `Number` Required

course catalogue id

- `PiqYear` : `Number` Required

course catalogue year

- `PiqSession` : `Number` Required

course catalogue year

- `title` : `String` Required

module title

- `searchterm` : `String` Required

searchterm which found the module in the course catalogue

Returns: `String` — String matching an opened tr DOM element, with td elements inside
