| [INFOCTR2-98] Parent/Admin - Connect Subjects and Titles Created by Admins to the Parent End Created: 11/Nov/21 Updated: 05/Oct/22 | | | | |
|--|----------------|--|--|--|
| Status: | In Progress | | | |
| Project: | InfoCenter 2.0 | | | |
| Components: | None | | | |
| Affects versions: | None | | | |
| Fix versions: | None | | | |

| Type: | Story | Priority: | High | | |
|---------------------|-------------------------|-----------|-----------|--|--|
| Reporter: | Mike Strange (Inactive) | Assignee: | robdrosen | | |
| Resolution: | Unresolved | Votes: | 0 | | |
| Labels: | None | | | | |
| Remaining Estimate: | Not Specified | | | | |
| Time Spent: | Not Specified | | | | |
| Original estimate: | Not Specified | | | | |

| Attachments: | 144244737&conte url=true&id=e571 144244737&conte | 89beb3cf-505a-4e61-883e-770033393f56#media-blob-url=true&id=d8f56e29-92b4-44f1-8151-f43795dc379c&collection=contentId-144244737&contextId=144244737&height=1834&width=2182&alt= | | | | | |
|--------------|--|---|---------------------------------------|-------------|--|--|--|
| | (91c96167-e202- | (91c96167-e202-4648-b066-5a24d4f88465).png Screen Shot 2022-09-30 at 6.42.55 AM.png | | | | | |
| Issue links: | Blocks | | | | | | |
| | blocks | INFOCTR2-99 | Parent/Admin - Connect Course Types S | To Do | | | |
| | blocks | INFOCTR2-811 | Parent/Admin - Connect "My Tech High | To Do | | | |
| | blocks | INFOCTR2-323 | Parent/Admin - Connect Periods, Categ | To Do | | | |
| | blocks | INFOCTR2-999 | Parent/Admin - Connect the Diploma-se | To Do | | | |
| | blocks | INFOCTR2-1018 | Parent/Admin - Add the "Subject Notif | To Do | | | |
| | is blocked by | INFOCTR2-834 | Admin - Subjects Page General Functio | Code Review | | | |
| Sprint: | Sprint 26 | | | | | | |
| Rank: | 0 i005uk:14 | | | | | | |

Description

Goal:

To connect the Subjects page functionality on the admin end to the parent end

So that:

Parents are able to select subjects/titles of classes for their students when they are creating the student's schedule

Details:

Under the subject column on the Schedule Builder, parents should be able to select a subject and what we would call a "Title" on the admin end

Since at this point in the process, parents would have already selected the category/period in the previous dropdown, all subjects/titles from that selected category **should populate for the applicable student grade levels** that the admin had selected for the subject/title.

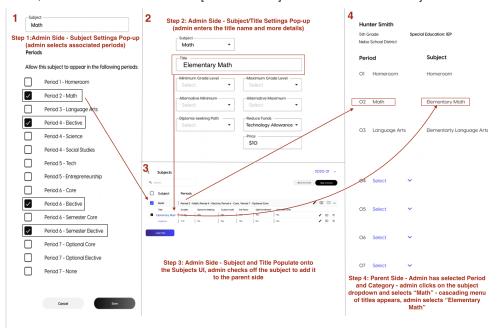
Please see the connection between the parent/admin end below:

Subject/Title Selection - Admin/Parent Connection

- Reference 1: https://www.figma.com/file/8LI36Xr5VdIvRw3fekAC5d/MTH---Product-Review-(Erin)?node-id=57380%3A33345
- Reference 2: https://www.figma.com/file/8Ll36Xr5VdlvRw3fekAC5d/MTH---Product-Review-(Erin)?node-id=57316%3A33444
- Reference 3: https://www.figma.com/file/8LI36Xr5VdIvRw3fekAC5d/MTH---Product-Review-(Erin)?node-id=54619%3A31682
- Reference 4: https://www.figma.com/file/8Ll36Xr5VdlvRw3fekAC5d/MTH---Product-Review-(Erin)?node-id=42841%3A27034

To avoid any confusion, please note:

- · The title from the reference has been edited in the screenshot to match the title name on the parent side and Hunter's grade levels accordingly
- Only part of reference 2 has been shown to demonstrate the title name entry
- The below example shows the selection of **both a subject and a title**. If there are no titles associated with a subject, it is also possible that **just** the standalone subject is selected and reflected in the subject column (see reference 6 and the "Additional Rules" section to learn more about this)

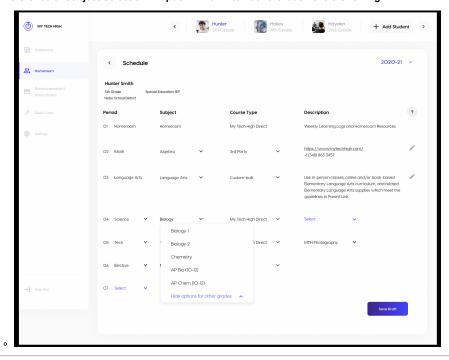


Additional Details:

The admin steps of selecting a subject/title to add to the parent end are shown in the reference above in addition to the results on the parent end (reference/step 4)

Note on Grade Levels and Alternative Grade Levels:

- · Subjects should only show in the parent view for a student if the applicable grade levels of the subject correspond to the grade of the student
- Admins will be able to select alternative (higher or lower) grade levels on their end that should reflect as the "Show options for other grades" option on the parent end (see references 5 & 6 below)
 - Show options for other grades: Parents should be able to click on "Show options for other grades" if there were alternative grade levels inputted on the admin end for that specific subject/title.
 - This will allow parents to see additional grade options and give them the flexibility to select the right subject/title for their student (see the example below with AP Bio and AP Chem)
 - The arrow for "Show options for other grades" should change directions when the parent clicks on it
 - If the alternative grade levels are showing, the grade ranges for that subject/title need to be listed next to the Subject/title (in the same way (10-12) is listed for AP Bio and AP Chem)
- Reference 5: Subject Selection Dropdown with Alternative Grade Levels Showing



Subject/Title Selection Design and Functionality

Please see an example of the "cascading menu" (reference 6) that the parent sees of a sample subject (Music)

In this example, the parent has already selected Period 6 as an elective category and has moved to the subject column

- . When the parent clicks on the "Subject" select dropdown, they should see all possible subjects (Fine Arts, PE & Health, CTE)
- · When there are one or more titles associated with a subject, the parent should see an arrow ">" next to the subject name when they hover over the subject
 - Clicking on this subject/arrow should expand all associated titles to that subject
 - When the parent clicks on a title, it should immediately be selected and populated in the subject column (see this below with "Music")

Please Note: Sometimes titles/subjects will have associated pop-ups that will need to be approved before they select that title/subject

Please see the related ticket here: https://mytechhigh.atlassian.net/browse/INFOCTR2-1018

Reference 6: Subjects/Titles Cascading Menu Example

Unable to render embedded object: File (89beb3cf-505a-4e61-883e-770033393f56#media-blob-url=true&id=d8f56e29-92b4-44f1-8151-f43795dc379c&collection=contentId-144244737&contextId=144244737&height=1834&width=2182&alt=) not found.

Additional Rules:

- · If a Subject does not have any titles (ex: CTE), then the admin should be able to directly select that subject
- If there is only one subject with no titles available, it should be pre-populated (reference Period 1 (Homeroom subject))
- · If there is only one subject that has titles associated with it, there should still be a cascading menu (see below)

★ Reference 7: One Subject with Multiple Titles

Unable to render embedded object: File (8d0a0a01-625a-41ee-baaf-05326e29bb28#media-blob-url=true&id=e57100f1-2828-41e9-b6e6-30f87f875369&collection=contentId-144244737&contextId=144244737&height=1690&width=1964&alt=) not found.

Admin Story:

Admin sets up Subjects and Titles on the Subjects page

Parent Story:

- · Parent logs into InfoCenter
- · Parent clicks on the "Submit Now" schedule notification
 - · After navigating through/completing all enabled/required sections, the parent lands on the Schedule Builder page
 - Parent selects a period/category
 - Parent can either:
 - See that the subject has pre-populated (only if there is one subject associated to that period/category with no titles)
 - See the blue select dropdown (if there are multiple subjects)
 - Parent clicks on the dropdown
 - Parent sees the list of subjects
 - Parent can either:
 - Select alternative grade levels for the subject
 - Parent clicks on the "Show options for other grades"
 - Arrow changes directions to face up and the text now states "Hide options for other grades"
 - Parent sees alternative selection options
 - Parent selects alternative grade levels
 - Select a standalone subject (that has no titles associated with it)
 - Subject name populates in the "Subject" column
 - Click on the arrow of a subject with titles associated with it
 - Cascading menu with additional titles appears
 - Parent can either:
 - Select alternative grade levels for the title
 - Parent clicks on the dropdown and selects alternative grade levels
 - Select a title
 - Title name populates in the "Subject" Column

Done Criteria:

- 1. Parents should only be able to make a subject selection once a category has been chosen (see category ticket here)
- 2. Subjects should only show in the parent view for their student if the applicable grade levels of the subject correspond to the grade of the student
- 3. If there is only one subject with no titles available, it should be pre-populated under the subject column for that period
- 4. If there are multiple subjects, the parent should see the blue "Select" menu dropdown
 - 1. When the parent clicks on the select dropdown, they should see all associated subjects to that period/category
 - 1. The subjects that will show in the dropdown will have to have been checked off on the admin end to be visible for parents

- 2. If a subject has titles, there should be an arrow (>) next to the subject name when the parent hovers over the subject
- 3. When a parent clicks on the arrow, the list of titles associated with the subject should populate in a cascading menu format and parents should be able to select a title
 - 1. When the parent selects a title from the dropdown, the title name should populate under the "Subject" column for that period
- 5. If a Subject does not have any titles, then the parent should be able to directly select that subject and it should populate under the "Subject" column for that period
- 6. If there is only one subject that has titles associated with it, there should still be a cascading menu to show the associated titles to that subject
- 7. Parents should not be able to select only a subject if it has titles, they should be required to take the next step in selecting a title
- 8. Parents should see the "Show options for other grades" as the last option on both the subjects and titles dropdowns if alternative grade levels were inputted by admins
 - 1. Parents should be able to click on "Show options for other grades" if there were alternative grade levels inputted on the admin end for that specific subject/title
 - 2. When the parent clicks on "Show options for other grades," they should be able to select those subjects/titles
 - 1. The arrow for "Show options for other grades" should change directions when the parent clicks on it
 - 2. If the alternative grade levels are showing, the grade ranges need to be listed next to the Subject/title

Comments

Comment by Petya Yankova [28/Sep/22]

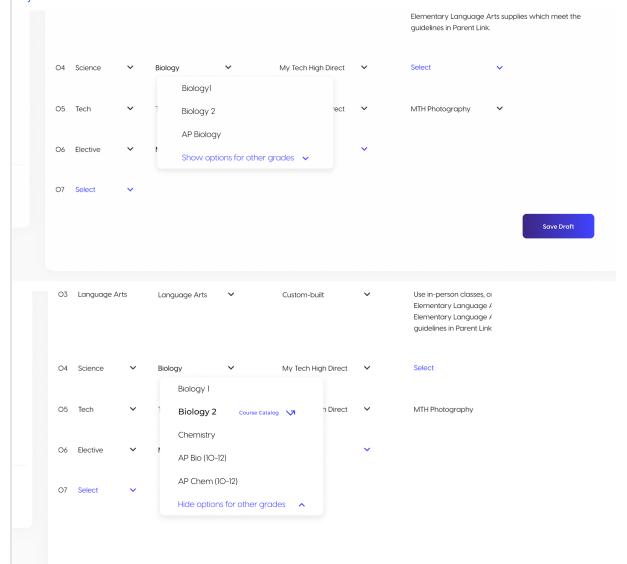
Hi! Erin Sublette This one should be all set, but I was wondering if we could make an additional design with the "show options for other grades" expanded. We currently only have examples of that with the providers/courses. Let me know if you think that is necessary, or I could also use the provider example and make a note that it should work i the same way for subjects/titles.

Let me know what you think/if there is anything else to add on here! $\ensuremath{ \ \, }$



Petya Yankova Will this work?

Comment by Erin Sublette [29/Sep/22]



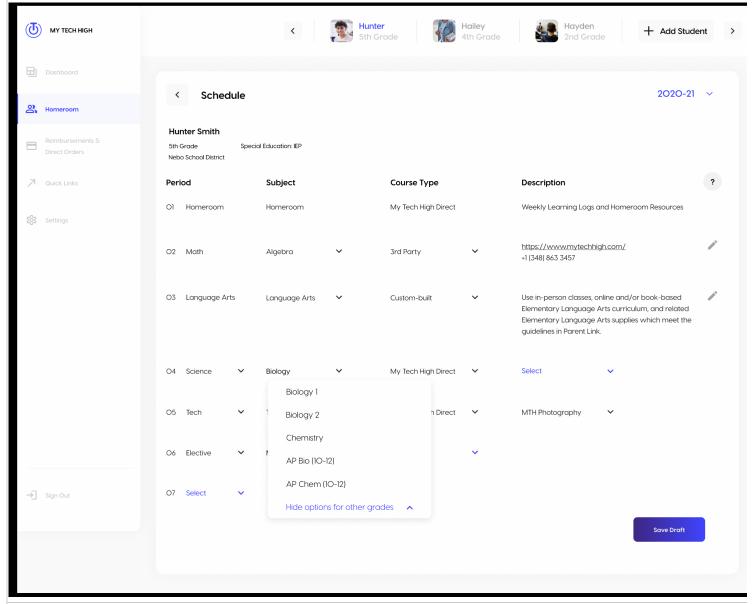
Comment by Petya Yankova [29/Sep/22]

Hi! Erin Sublette

Yes, perfect thank you! I think the only thing we will need to remove is the "Course Catalog" link since the subjects/titles do not have associated links

Comment by Erin Sublette [30/Sep/22]

Petya Yankova good call! Here ya go!



Comment by Petya Yankova [30/Sep/22]

Hey! Erin Sublette I think this one should be all set, sending it over! Let me know if there is anything else.

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