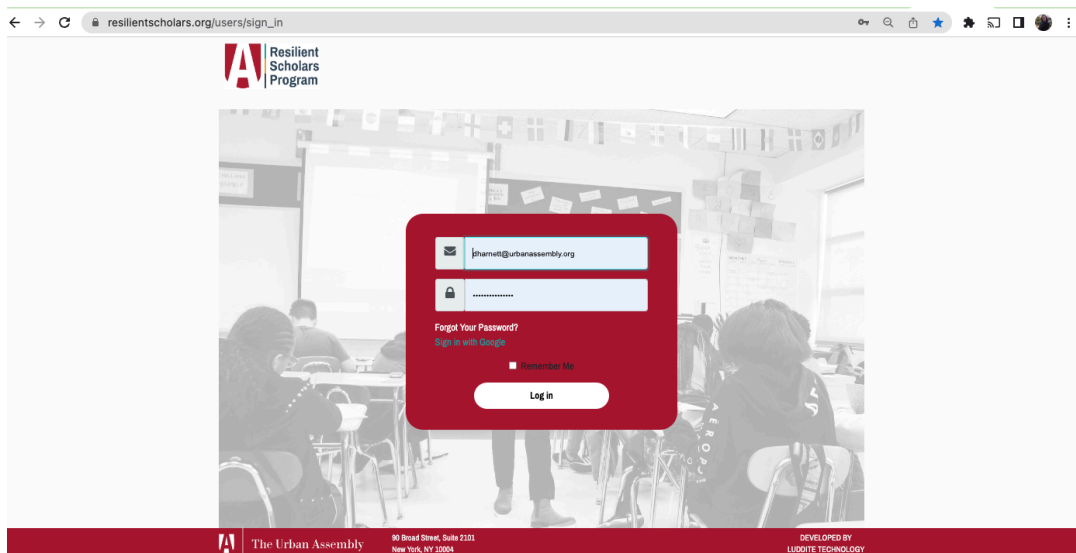


## 2022-2023 Tech Work

Work began June 2022- present (256 jira tickets completed, currently 41 tickets in the backlog)

We currently have 2 full time developers, half time QA and half time BA on our team. This structure started in January 2023. From June - December we had 1 full time developer and 1 full time QA.

- Created new login page to make the product look more like an individual product rather than a link on a website, implemented new branding and logo

A screenshot of a dashboard titled 'Instructional Practices' with a 'View Reports' button in the top right. Below the title is a red 'Add Activity' button and the text 'Please add 3 more activities'. The main content is a table with three columns: 'Activity Name', 'Status', and 'Actions'. The table lists two activities: 'ATLAS - Grade-wide Instruction' (Completed) and 'Morning Circle - SEL' (Completed). Each row has 'Edit' and 'Delete' links in the Actions column. Below the table are pagination controls showing '1' of 2 pages. Below this section is another section titled 'Social Emotional Supports' with a dark blue 'Add Activity' button and the text 'Please add 4 more activities'. It contains a table with one activity: 'Advisory Data Tracking' (Completed), with 'Edit' and 'Delete' links. Below this is a third section titled 'Behavior Supports' with an orange 'Add Activity' button and the text 'Please complete 1 activity & add 3 more'. It contains a table with two activities: 'Restorative Justice/Circle Sessions' (Completed) and 'Please complete this activity' (Incomplete), both with 'Edit' and 'Delete' links. Each section has pagination controls at the bottom.

Revamped the program matrix add activities UI to be more user friendly and incorporate the UA branding- made all directions as clear as possible to user so they know which steps to take and what fields are required to be filled in- created new dashboard for user to understand their progress and updated architecture to save information in real time rather than require the user to click a button every time they wanted to save

Program Matrix

Completed Activities: 2

Instructional Practices

Activity

ATLAS - Grade-wide Instruction

Select a tier of support

Universal: The support is designed for all students to have access

How long has your organization engaged in this activity?

8-1 year

Description

ATLAS instructional sessions will be held with each grade one day per week focused on teaching students how to become well rounded and invested learners, which includes taking prides in them

Data collected to demonstrate effectiveness (leave blank if you're not collecting data yet)

Each student's progress will be monitored and reflected upon during individual and group discussions with their advisory teacher.

Program Matrix

Completed Activities: 2

Please select upto 3 SEL indicators

\* For users implementing comprehensive SEL programs, select all indicators that apply:

Select the SEL Indicator

Add Indicator

1B. Students demonstrate awareness of their personal traits, strengths, and opportunities for growth.

Promotes Reinforces

Promotes: Social-emotional skills explicitly taught by the activity

Reinforces: Social-emotional skills activated through the experience

Describe how this activity promotes this

ATLAS - Grade-wide Instruction promotes students awareness of their personal traits by exploring the 10 attributes of a well rounded learning and cultivation growth in each area.


Back

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Finish

- Created architecture to label an activity as complete or incomplete so user knows what work is left to do and what fields are left to complete

- Created error messaging to better alert user to the fields missing
- Added a new indicator to the matrix and updated all reports that reference indicators
- Created a new report to correlate indicators to DESSA
- Revamped architecture to create the concept of user type. Original state was a single user who could either have access to programs or access to schools. We now have school user, school admin, program user, program admin and Super admin
- Revamped architecture to create the concept of active vs inactive user. Original state-only way to “turn off” a user and deny access to the system was to delete a user in the backend which would then delete all data associated with that user. Implemented active users and inactive users so that inactive users and their data is saved in the system but they no longer can login to the portal. Active users can login to the portal.
- Created an email notification system where a program admin, school admin or super admin can email all users in their schools.
- Created a program admin and school admin page for admins to update, add, and modify users in their schools

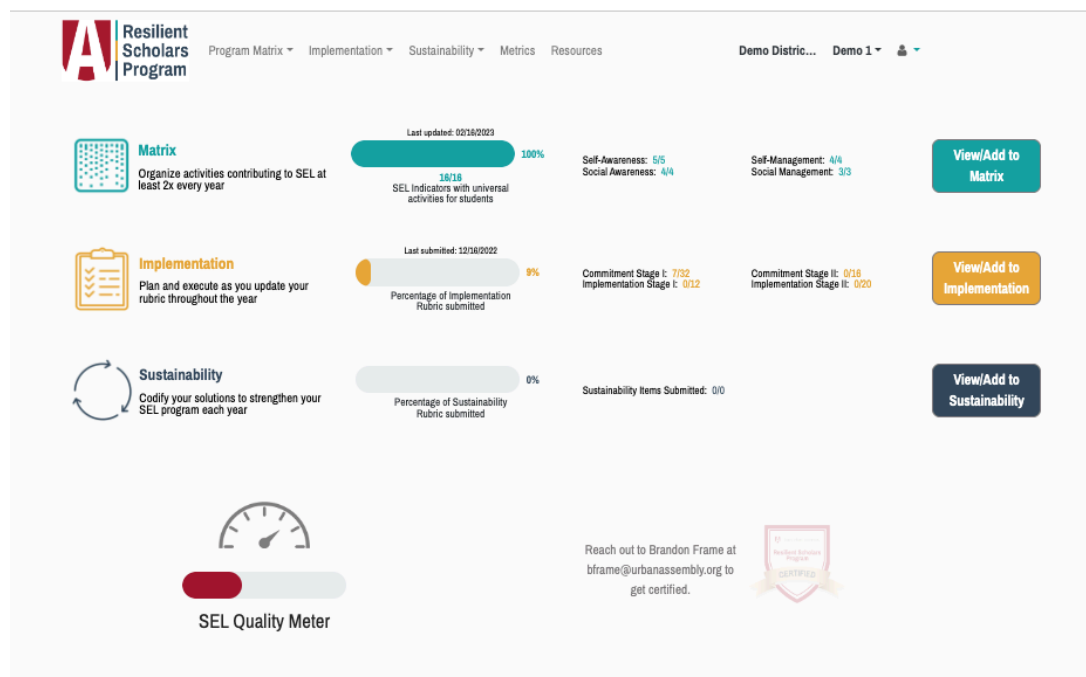

Resilient Scholars Program

Batch Action
Add New User
Search

<input type="checkbox"/>	First Name	Last Name	Email	Role	Programs	Schools	Certified	Active	Actions
<input type="checkbox"/>	Blake	Zimmerman	bzimmerman@purposebuiltsc...	program user	Purpose Built Schools Ad...		No	Yes	  
<input type="checkbox"/>	Brandon	Frame	brandon.m.frame@gmail.com	program admin	Demo District	Demo 1	No	Yes	  
<input type="checkbox"/>	Andrew	Gallagher	agallagher@schools.nyc.go...	program user	SRNYC Ross District		No	Yes	  
<input type="checkbox"/>	Natasha	Eastman	neastman@schools.nyc.gov	program user	SRNYC District 28 (Pate)		No	Yes	  
<input type="checkbox"/>	Federico	Caruso	fcaruso@urbanassembly.org	program admin	Project Flourish	06M157	No	Yes	  
<input type="checkbox"/>	Ashley	Polanco	apolanco22@charter.newvis...	program user	New Visions	AIM Charter School L...	No	Yes	  
<input type="checkbox"/>	Jessica	Cuocio	juccio@urbanassembly.or...	program admin	SRNYC District 25 (Dimang... SRNYC District 28 (Giunta... SRNYC District 30 (Compos... SRNYC District 12 (Rosado...	Demo 1	No	Yes	  

< 1 2 3 4 5 ... 254 >
10 / page

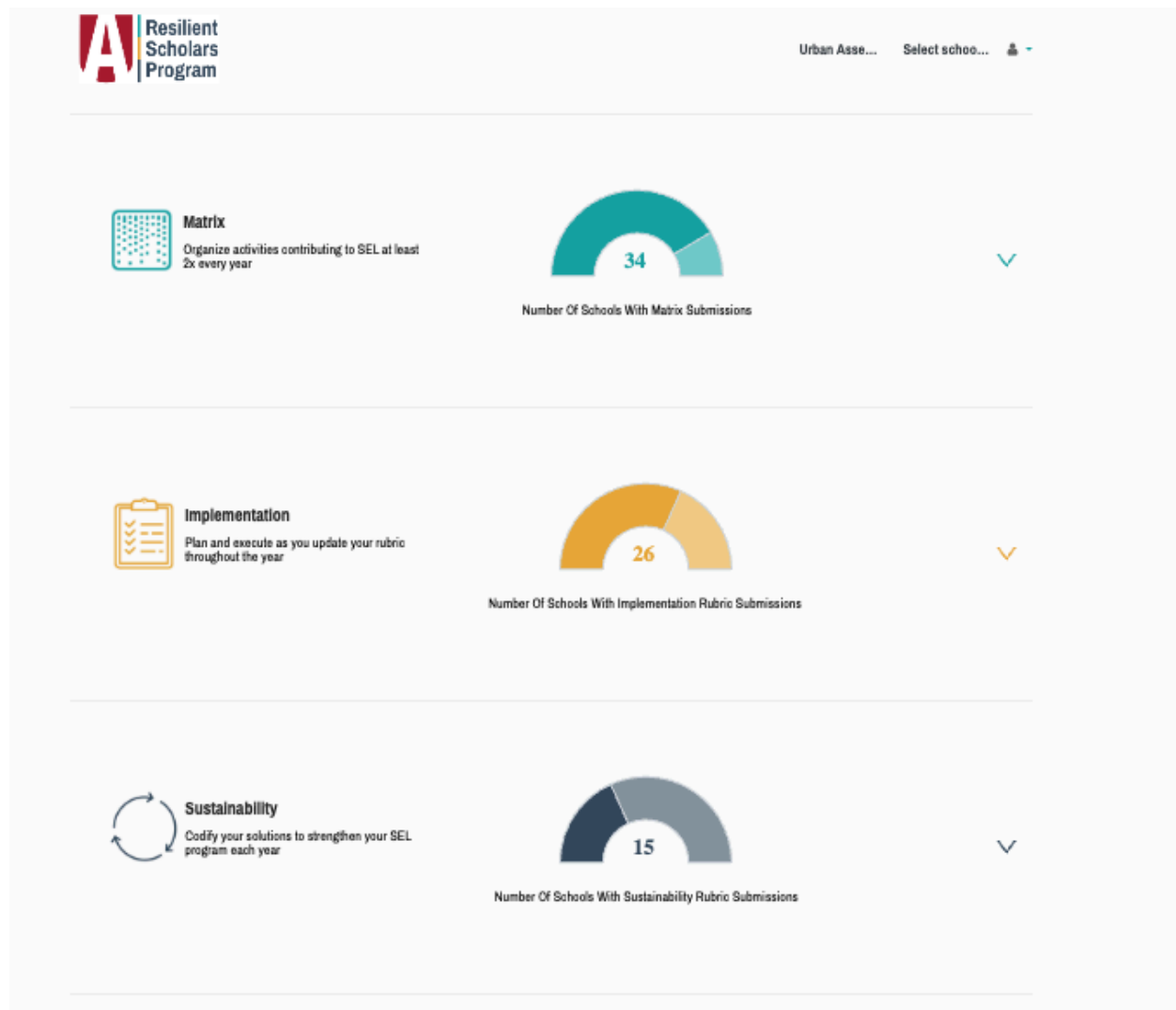
Created new school user/admin dashboard to incorporate UA branding and be more intuitive to the user. Original state was a dashboard that was not clear to the user what they were supposed to do or where to click and it was the same view whether you were a program or school user which has different needs. School user dashboard makes it clear what school you are viewing and what three tools you can use in this portal. If you belong to multiple schools you can select each school from the dropdown. Data about your school is available on this dashboard that did not exist in the original state.



Access to the admin dashboard from the school dashboard for admin users. This feature did not exist in the original portal and if someone had Superadmin access they would enter an extension in the URL to access which was not secure. Feature is now secure and available for school and program admins rather than just internal UA staff members.



Created new program user/admin dashboard. The original state was a school view and when a user scrolls down they can see aggregated data for all the schools in the program. Original state required a lot of scrolling up and down to select different schools and make changes. Initial view when logging in for a program user provide information not relevant to an admin. New program dashboard provided aggregated data about the schools in the programs. Various data points are displayed and all data can be exported into csv format.





#### Matrix

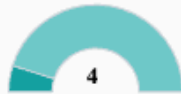
Organize activities contributing to SEL at least 2x every year



Number Of Schools With Matrix Submissions



### Student SEL Quality



Number of Schools with 5 Activities in Each Domain

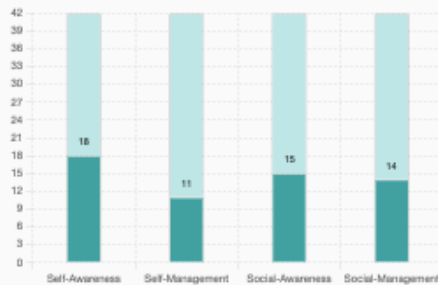


Number of Schools with Universal Supports for Each Indicator in Each Competency

### Adult SEL Quality



Number of Schools with 5 Activities in Adult Domain



Number of Schools with Universal Supports for Each Indicator in Each Competency

Export CSV

This feature is actively being worked on now. We are creating more graphs and data points throughout the year. Due to the types of data we are providing now additional architectural work has been done to insure the portal pages load according to industry standards (under 5 seconds)

Over the next 4-6 sprints we will be implementing brand new architecture so that districts that want to use their own state indicators around SEL can select those instead of using the UA indicators. This is a major architectural change. Once this work is complete we will update the implementation rubric pages UI for branding and user friendliness.