



# Homeroom Dashboard Builder

August 13, 2020



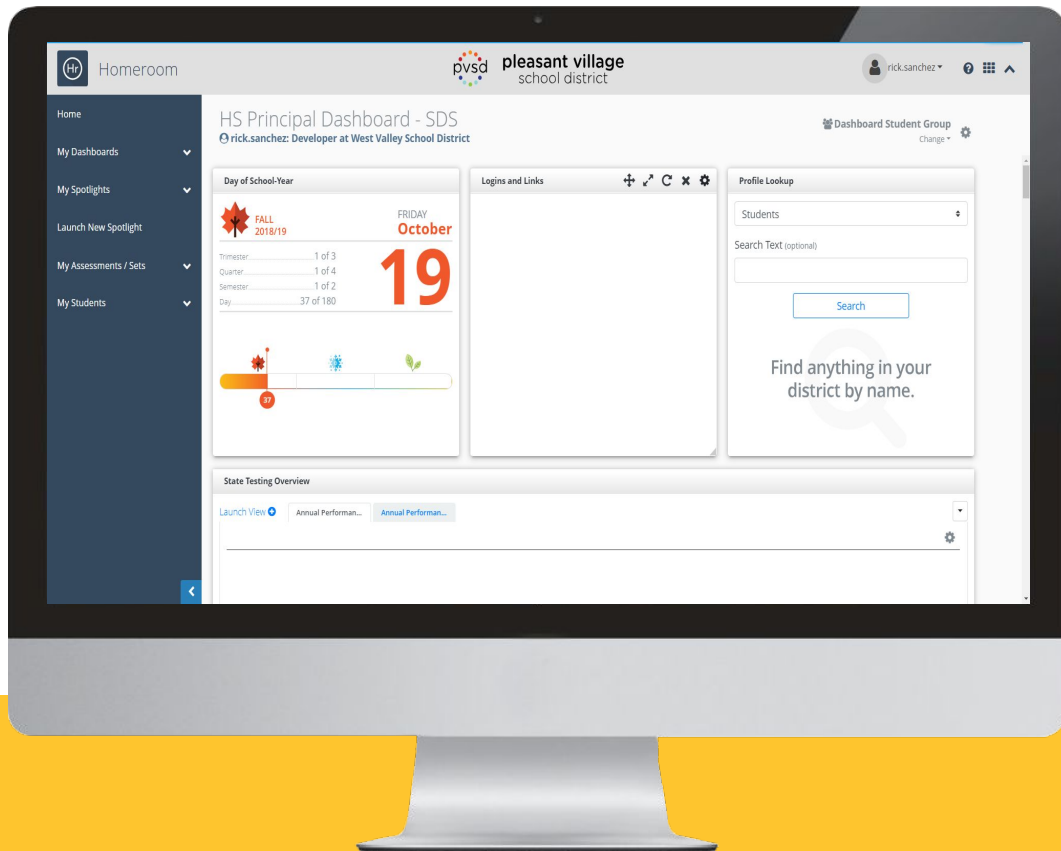
SHARE



COLLABORATE



LEARN



# Course Registration and Resources

- Course Registration
  - Register for additional courses
  - Registered courses display as Enrolled
- Course Resources
  - Locate presentation by clicking the course details pdf
  - Links listed under Course Materials

**SCHOOL DATA SOLUTIONS**  
PROFESSIONAL DEVELOPMENT SYSTEM

Home **Course Registration** My Records FAQ

### Course Registration

To view course information, click the in the "Info" column.

You can search for courses by:

- **Dates** - click on a specific date on the calendar widget or filter by start date below.
- **Criteria Search** - select an option from the drop-down menus below.
- **Key Search** - type a key word in one of the text filter boxes below.

Click on the blue help icon (upper right-hand corner) for more detailed instructions.

**Criteria Search** Category   
Intended Audience  Content Focus  Learning Level

Key Search	Info	ID	Start Date	End Date	Title	Location	Instructor
<input type="button" value="ENROLLED"/>		2	8/11/2020	8/11/2020	Support initiatives with Student Groups	Online Course	Wright, Jennifer
<input type="button" value="Register"/>		3	8/13/2020	8/13/2020	Explore the new Dashboard Builder tool	Online Course	Wright, Jennifer
<input type="button" value="Register"/>		4	8/19/2020	8/19/2020	Train the Trainer: Homeroom Dashboards	Online Course	Wright, Jennifer

**Other Course Information**  
Course Materials [Student Group ProDev 8-11-2020.pdf](#)

# My Courses

- My Records → My Courses
- View Course Details pdf
- Email Questions
- Complete Course Evaluation
  - We appreciate your feedback!
  - Available for 10 days
- Cancel Registration

**SCHOOL DATA SOLUTIONS**  
PROFESSIONAL DEVELOPMENT SYSTEM

Home Course Registration **My Records** FAQ

### My Records

My Records Information.

**New Users:** The first time through you are prompted to complete each page. *The information you provide will be used to contact you regarding your course registrations. Information will not be shared outside the system.* All fields marked with are required. Click the at the bottom right to go to the next page. If you check "Register as an Instructor" you will complete 3 pages; otherwise you will complete 2 pages.

After you complete My Records the first time, you can return at any time to view or update data. You will then see tabs for all My Records items: My Courses, Personal Info, Contact Info, Instructor Info (if applicable) and Reports. Click on a tab to view or update your information.

**My Courses** Personal Info Contact Info Reports

Use this information to identify the icons shown on this page.

Course Information Email Instructor Complete Evaluation Evaluation Due Date Missed Eval Completed Cancel Course

AV is the last column = Attendance Verification: NV=Not Verified, V=Verified, NS=No Show

Click to view session enrollment details Enrolled You are enrolled and expected to attend Cancelled You have cancelled your registration Wait List Do not attend unless you are notified a seat becomes available and you are enrolled. Combo Sessions are a combo of enrolled, cancelled, &/or Wait List.

When multiple pages of courses display, click the ... at the end to display all courses.

If you have filtered, click to return to the full view.

	ID	Start Date	Course	Location	Info	eMail	Eval	Cancel	Status	AV
	2	8/11/2020	Support initiatives with Student Groups 10:30 AM with Jennifer Wright in the GoToMeeting	Online Course						NV

**Info eMail Eval Cancel Status**

# Clock Hour Transcripts

- Print Clock Hour Transcript from ProDev portal
  - My Records ⇒ Reports
- Transcript available 2 weeks after course
- Contact [support@schooldata.net](mailto:support@schooldata.net) with questions

SCHOOL DATA SOLUTIONS PROFESSIONAL DEVELOPMENT SYSTEM

Home Course Registration **My Records** FAQ

My Records

My Records Information.

**New Users:** The first time through you are prompted to complete each page. *The information you provide will be used to contact you regarding your course registrations. Information will not be shared outside the system.* All fields marked with are required. Click the at the bottom right to go to the next page. If you check "Register as an Instructor" you will complete 3 pages; otherwise you will complete 2 pages.

After you complete My Records the first time, you can return at any time to view or update data. You will then see tabs for all My Records items: My Courses, Personal Info, Contact Info, Instructor Info (if applicable) and Reports. Click on a tab to view or update your information.

**My Courses** **Personal Info** **Contact Info** **Reports**

Click into the drop down box to select the desired report.

Select the PDF output option. For some reports you will also select the course.

*Note: Your attendance in the course must be verified by the instructor before you can print a certificate or the course will be added to your transcript.*

Select Report:

ID	Report Title
211	Attendance Certificate
226	Individual Course Clock Hour Report
212	<b>Official Transcript</b>

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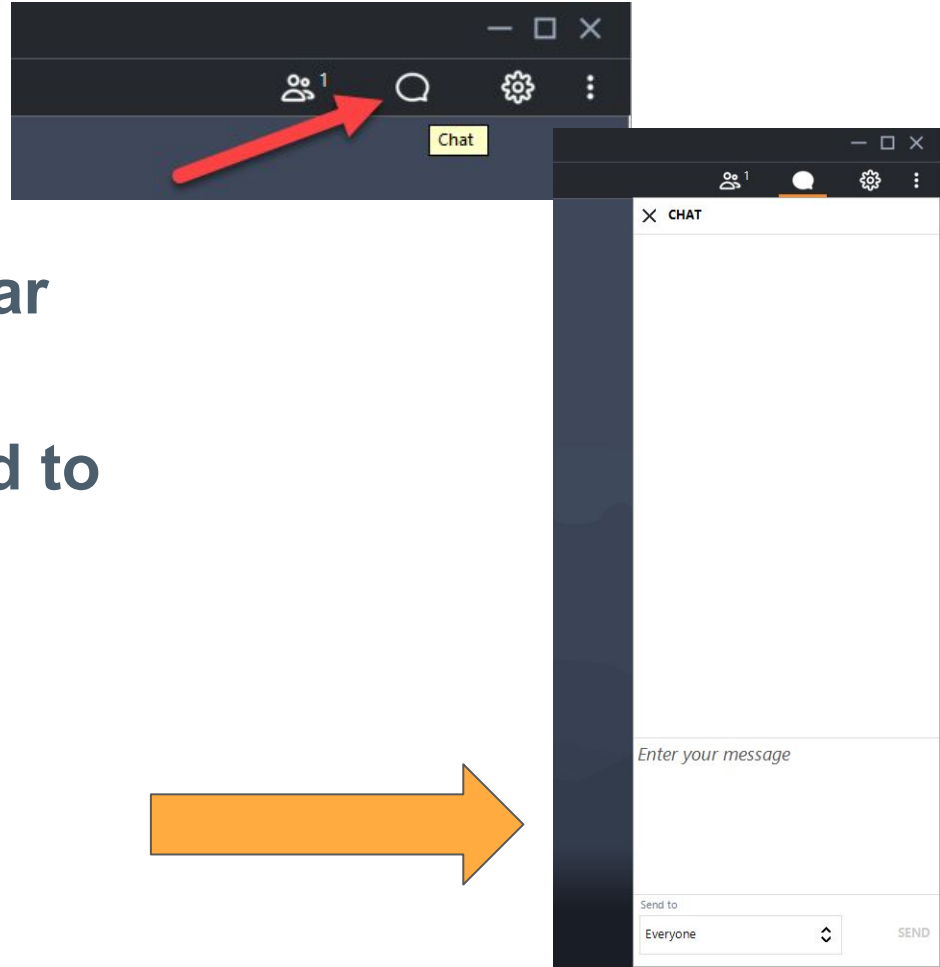
# Today's Objectives

- Introduction to Dashboard Builder
- Understanding Moving Forward



# How to Chat

- GoToMeeting Toolbar
- Type
- Choose who to send to





## Builder Overview

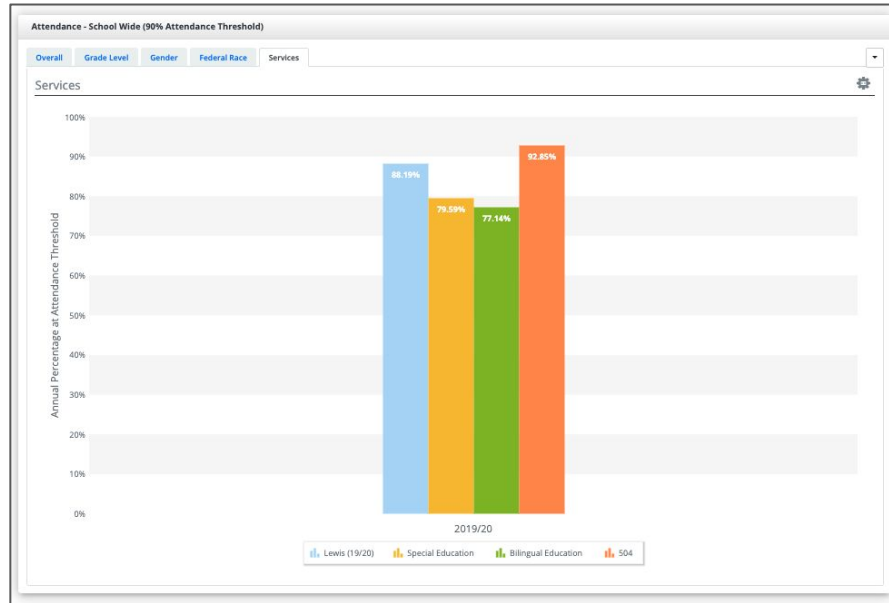


# Dashboard Construction



ELEMENTARY PRINCIPAL DASHBOARD - MERCER ISLAND

Tae Woodruff\*, Principal at Lewis Elementary School,  
Lewis (19/20) ▾





# Available Actions

- Dashboards/Spotlights
  - Edit
  - (Delete)
  - Clone (coming soon)
  - Create New
- Containers
  - Edit
  - (Delete)
  - Add Screenview
  - Clone (two types)
  - Arrange
  - Add new
- Screenviews
  - Edit
  - Delete
  - Clone

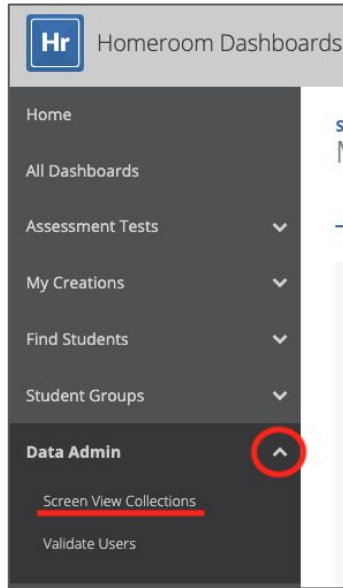


## **Dashboards/Spotlights**



# Accessing the Tool

- Log in to schooldistrict.schooldata.net
- Left Navigation Menu - Screen View Collections



- List of Dashboards and Spotlights appears

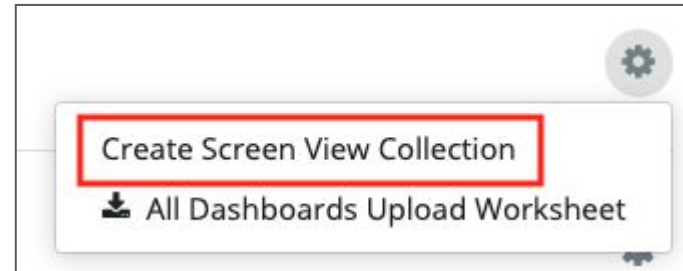
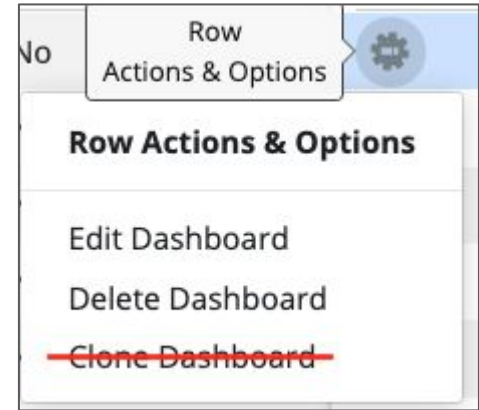
DATA ADMIN  
Screen View Collections

Screen View Collections (18 records) Filtered


Type	Name	Subject-Type	Person Role	Is SDS Standard	Hide
Dashboard	Elementary Principal Dashboard - Mercer Island	User	School Administrator	No	No
Dashboard	High School Principal Dashboard - Mercer Island	User	School Administrator	No	No
Dashboard	High School Teacher Dashboard - Mercer Island	User	Teacher	No	No
Dashboard	Middle School Principal Dashboard - Mercer Island	User	School Administrator	No	No
Dashboard	Middle School Teacher Dashboard - Mercer Island	User	Teacher	No	No
Dashboard	Elementary Specialist Dashboard - Mercer Island	User	Specialist	No	No


# Dashboards/Spotlights






















- Edit
  - Rename
  - Show
  - Ordinal
- (Delete) - **DO NOT Delete, talk to SDS**
- Create New



# Dashboards/Spotlights

**DATA ADMIN**  
Screen View Collections 

Screen View Collections (63 records) 

Type   	Name  	Subject-Type  	Person Role  	Is SDS Standard  	Hide  	
Dashboard	District Admin Dashboard - SDS	User	District Administra...	Yes	No	
Dashboard	High School Principal Dashboard - SDS	User	School Administrat...	Yes	No	
Dashboard	High School Teacher Dashboard - SDS	User	Teacher	Yes	No	
Dashboard	Middle School Principal Dashboard - SDS	User	School Administrat...	Yes	No	
Dashboard	Middle School Teacher Dashboard - SDS	User	Teacher	Yes	No	
Dashboard	Elementary Principal Dashboard - SDS	User	School Administrat...	Yes	No	
Dashboard	Gr 5 Teacher Dashboard - SDS	User	Teacher	Yes	No	



# Dashboards/Spotlights

- Edit

SCREEN VIEW COLLECTIONS  
Manage Elementary Principal Dashboard - Mercer Island

Details Containers

Screen View Collection

Label (required) Elementary Principal Dashboard - Mercer Island

Type (required) Dashboard x

Person Role (required) School Administrator x

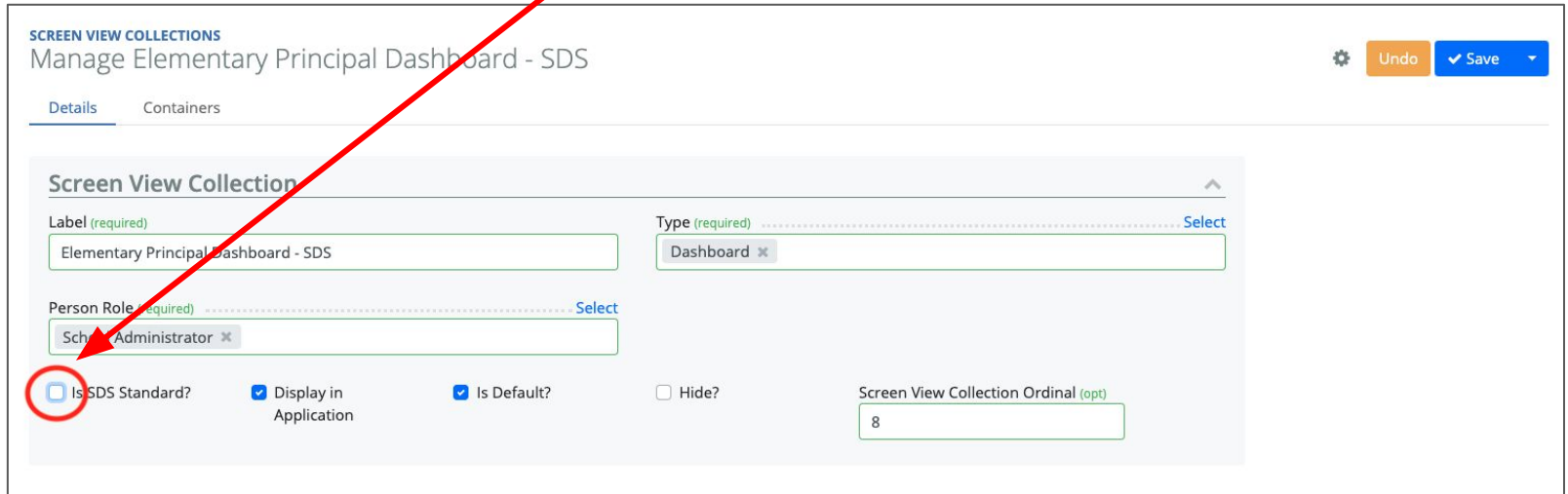
Is SDS Standard?  Display in Application  Is Default?  Hide?

Screen View Collection Ordinal (opt) 3

Undo Save

# Dashboards/Spotlights

- Is SDS Standard
  - If it is a custom dashboard, uncheck box



SCREEN VIEW COLLECTIONS  
Manage Elementary Principal Dashboard - SDS

Details Containers

Undo Save

### Screen View Collection

Label (required) Elementary Principal Dashboard - SDS

Type (required) Dashboard x

Person Role (required) School Administrator x


Is SDS Standard?  Display in Application  Is Default?  Hide? Screen View Collection Ordinal (opt) 8



# Previewing Your Work



**SCREEN VIEW COLLECTIONS**  
Manage Elementary Principal Dashboard - SDS


Details Containers

Screen View Containers (37 records) Filtered Ordered



 View in new tab  
 Dashboard Upload Worksheet

 Arrange Containers  A

	Container Label	Screen	Initial Height	Initial Width	Container Or	Start Date	End Date	Enrollment Tim	Hide Cont
	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>			<input type="text"/>	No



# Spotlights

- First time opened

SCREEN VIEW COLLECTIONS  
Manage Student Spotlight - SDS

Details Containers

Settings Undo **Validate**

### Screen View Collection

Label (required) Student Spotlight - SDS

Type (required) Spotlight x Select

Targetable Thing (required) Student x Select

Is SDS Standard?  Display in Application  Is Default?  Hide? Screen View Collection Ordinal (opt)

### Testing

Default Testing Targeted Thing (required) Select

# Spotlights

- First time opened

The screenshot shows a web interface for managing student spotlights. At the top, the page title is "SCREEN VIEW COLLECTIONS" and the specific page is "Manage Student Spotlight - SDS". In the top right corner, there are "Undo" and "Validate" buttons; the "Validate" button is circled in red. Below the title, there are tabs for "Details" and "Containers". A yellow error message box is displayed, stating: "The form is not valid. Please review the form and correct any noted errors." Below this, the form fields are visible: "Label (required)" with the value "Student Spotlight - SDS", and "Type (required)" with a dropdown menu showing "Spotlight". A red "Danger!" error message box is also present, stating: "The Screen View Collection is invalid." At the bottom right of this red box is a "Continue without Saving" button. In the bottom left corner, there is a "Testing" section with a "Default Te" field, which is highlighted with a red box.

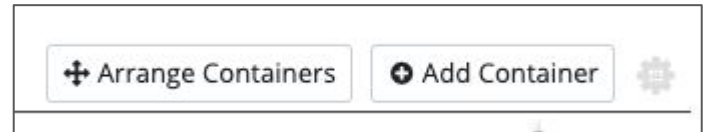
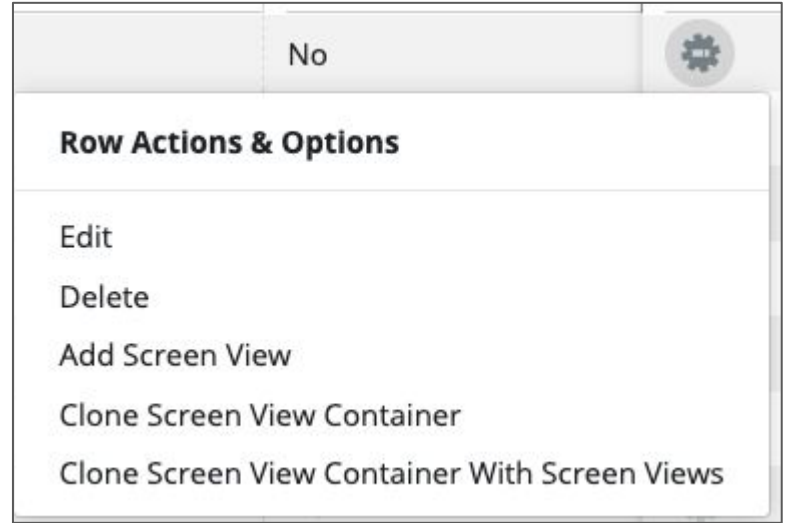


## Containers



# Containers

- Edit
  - Rename
  - Hide/Show
- (Delete) - **DO NOT Delete**, just **HIDE**
- Add Screen View
- Clone (two types)
- Arrange (order and size)
- Add new



# Containers

**SCREEN VIEW COLLECTIONS**  
Manage Elementary Principal Dashboard - Mercer Island

Details Containers

Screen View Containers (19 records) Filtered Ordered

+ Arrange Containers + Add Container

Container Label	Screen	Initial Height	Initial Width	Container Or	Start Date	End Date	Enrollment Time Per	Hide Container
Day of School-Year	1	4	4	1				No
Logins and Links	1	4	4	2				No
Profile Lookup	1	4	4	3				No
Risk Indicator Viewer	4	6	12	4				No
Assessment Sets by G...	9	8	12	5	August 1, 2019	October 1, 2019		No
Assessment Sets by G...	7	8	12	6	August 1, 2019	October 1, 2019		No
Assessment Sets by G...	9	8	12	7	October 2, 2019	August 1, 2020		No

# Containers

- Edit

### Edit Container

Update ✕

#### Screen View Container

**Container Label (required)**  
State Testing Overview - WA

**Initial Height (required)**  **Initial Width (required)**

**Minimum Height (opt)**  **Maximum Height (opt)**  **Minimum Width (opt)**  **Maximum Width (opt)**


**Container Ordinal (opt)**  **Start Date (opt)**  **End Date (opt)**  **Hide (opt)**

**Input Provider Params (optional)**

**Enrollment Time Perspective (optional)** ..... [Select](#)

# Containers

- Clone

No 

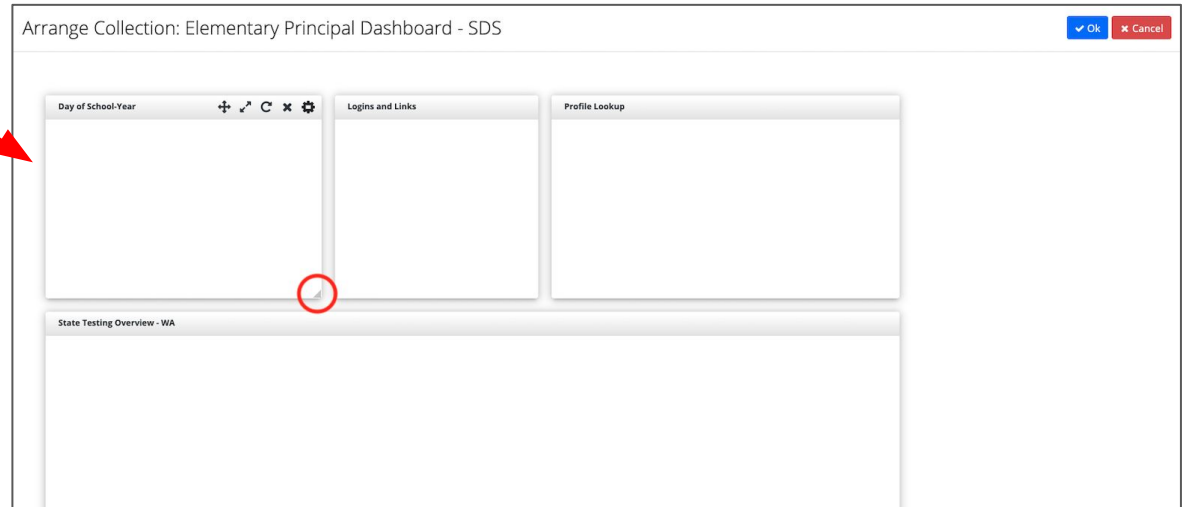
**Row Actions & Options**

- Edit
- Delete
- Add Screen View
- Clone Screen View Container
- Clone Screen View Container With Screen Views

▼ State Testing Overview - WA	5	8	12	4
▼ State Testing Individual Scores - WA	13	8	12	5
▼ State Testing Overview - WA COPY	0	8	12	5
▼ State Testing Overview - WA COPY 2	5	8	12	5

# Containers

- Arrange (size and order)





# Containers

- Add New Container



Add Container Validate ✕

**Screen View Container** ^

Container Label (required)

Initial Height (required)  Initial Width (required)

Minimum Height (opt)  Maximum Height (opt)  Minimum Width (opt)  Maximum Width (opt)

Container Ordinal (opt)  Start Date (opt)  End Date (opt)  Hide (opt)

Input Provider Params (optional)

Enrollment Time Perspective (optional) ..... [Select](#)

# Containers

- Naming Containers
  - Can't create a container with the same name as one that already exists.
  - The existing container might be hidden.

SCREEN VIEW COLLECTIONS  
Manage Elementary Principal Dashboard - SDS

Details Containers

Screen View Containers (18 records) Filtered Ordered

+ Arrange Containers Add Container

Container Label	Screen	Initial Height	Initial Width	Container Or	Start Date	End Date	Enrollment Time Per	Hide Container
								No
Day of School-Year	1	3	4	1				No
Logins and Links	1	3	3	2				No
Profile Lookup	1	3	5	3				No
State Testing Overvie...	5	8	12	4				No

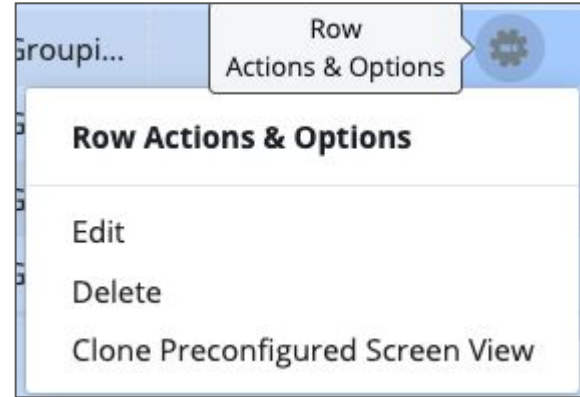


# Screenviews








# Screenviews

- Edit
- Delete
- Clone
  
- Create New



# Screenviews

Screen View Label	Start Date	End Date	Notification Date	Screen View Ord	Input Selections	Pre-Processed In	Row Act
Assessments Widget: ...				1	{}		
Annual Performance ...	April 24, 2020	August 1, 2020		2	{"studentgroupl...		
Annual Performance ...	April 24, 2020	August 1, 2020		3	{"StudentGroupl...		
Annual Performance ...	August 1, 2019	August 1, 2020		4	{"StudentGroupl...		
Annual Performance ...	August 1, 2019	August 1, 2020		5	{"StudentGroupl...		



# Screenviews

- Edit

### Edit Record

Pre Configured Screen View

Screen View (required) Select

Annual Performance Level Percentages on Multiple Assessments Chart View

Start Date (optional) 8/1/19

End Date (optional) 8/1/20

Notification Date (optional)

Screen View Ordinal (optional) 4

Screen View is Launcher (optional) False

Inputs Configuration

Input Selections (optional)

```
{  
  "studentGroupid": "DeriveFrom(ApplicationUserId,Grade 2)","assessmentTestIdList":  
  "DeriveFrom(STAR Math Gr 1 Spring-SS/SBA BMark,STAR Math Gr 2 Fall-SS/SBA BMark,STAR  
  Math Gr 2 Winter-SS/SBA BMark,STAR Math Gr 2 Spring-SS/SBA  
  BMark)","screenViewTitleOverride":"Gr 2 STAR Math"}  
}
```

Pre Processed Input Selections (optional)

Ignore this!

# Screenviews

- Edit

## Edit Record

Update ✕

### Pre Configured Screen View

Screen View (required) Select

Annual Performance Level Percentages on Multiple Assessments Chart View ✕

Start Date (optional) 8/1/19 📅 End Date (optional) 8/1/20 📅 Notification Date (optional) 📅

Screen View Ordinal (optional) 3 ⬇️ Screen View is Launcher (optional) False ⬇️

Inputs Configuration (optional)

```
{}
```

**Input Selections (optional)**

```
{ "StudentGroupId": "DeriveFrom(ApplicationUserId)", "assessmentTestIdList": "DeriveFrom(SBA Summative ELA/Literacy Gr 3,SBA Summative ELA/Literacy Gr 4,Student Growth Percentile-SBA English Language Arts Grd 4)", "assessmentSchoolYearIdList": "DeriveFrom(StartYearOffset 1,EndYearOffset 1)", "ScreenViewTitleOverride": "SBA ELA Prior Year" }
```

Pre Processed Input Selections (optional)

# Screenviews

- Edit


Input Selections (optional)

```
{ "StudentGroupId": "DeriveFrom(ApplicationUserId)", "assessmentTestIdList": "DeriveFrom(SBA Summative ELA/Literacy Gr 3,SBA Summative ELA/Literacy Gr 4,Student Growth Percentile-SBA English Language Arts Grd 4)", "assessmentSchoolYearIdList": "DeriveFrom(StartYearOffset 1,EndYearOffset 1)", "ScreenViewTitleOverride": "SBA ELA Prior Year" }
```



# Screenviews

- Clone

groupi...      ROW      Actions & Options 




---

**Row Actions & Options**

Edit

Delete

Clone Preconfigured Screen View

Annual Performance ...	August 1, 2019	August 1, 2020	6	{"studentGroupi...	
Annual Performance ...	August 1, 2019	August 1, 2020	7	{"studentGroupi...	
Annual Performance ...	August 1, 2019	August 1, 2020	7	{"studentGroupi...	

# Screenviews

- Clone

## Edit Record

Update ✕

### Pre Configured Screen View

Screen View (required) Select

Annual Performance Level Percentages on Multiple Assessments Chart View ✕

Start Date (optional) 8/1/19 📅

End Date (optional) 8/1/20 📅

Notification Date (optional)  📅

Screen View Ordinal (optional) 7

Screen View is Launcher (optional) False ⌵

Inputs Configuration (optional)

{}

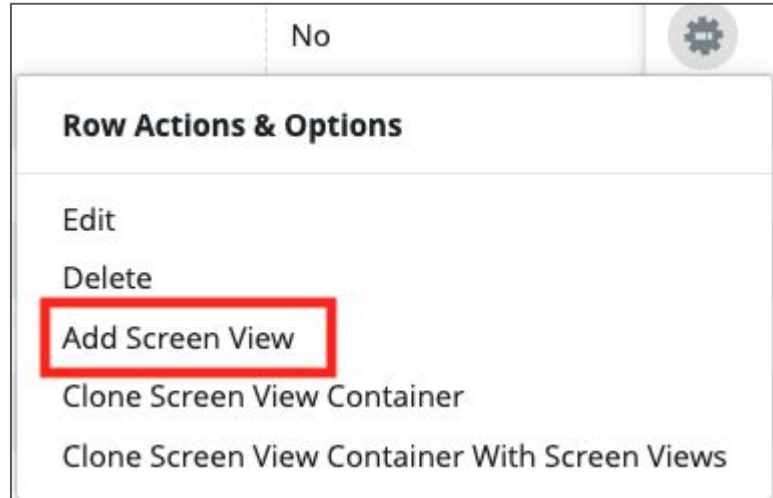
Input Selections (optional)

```
{  
  "studentGroupid": "DeriveFrom(ApplicationUserId,Grade 3)",  
  "assessmentTestIdList":  
  "DeriveFrom(STAR Reading Gr 2 Spring-SS/SBA BMark,STAR Reading Gr 3 Fall-SS/SBA  
  BMark,STAR Reading Gr 3 Winter-SS/SBA BMark,STAR Reading Gr 3 Spring-SS/SBA  
  BMark)",  
  "screenViewTitleOverride":"Gr 3 STAR Reading"}  
}
```

Pre Processed Input Selections (optional)

# Screenviews

- Create New
  - Return to Container Level



# Screenviews

- Create New




Add Record ✕


---

**Pre Configured Screen View** ^

Screen View (required) ..... [Select](#)

Start Date (optional)        End Date (optional)        Notification Date (optional)  

Screen View Ordinal (optional)       Screen View is Launcher (optional)  

Input Selections (optional)

Pre Processed Input Selections (optional)




# Screenviews


- Create New


Add Record

**Pre Configured Screen View** ^


Screen View (required) ..... [Select](#)

Start Date (optional)  

End Date (optional)  

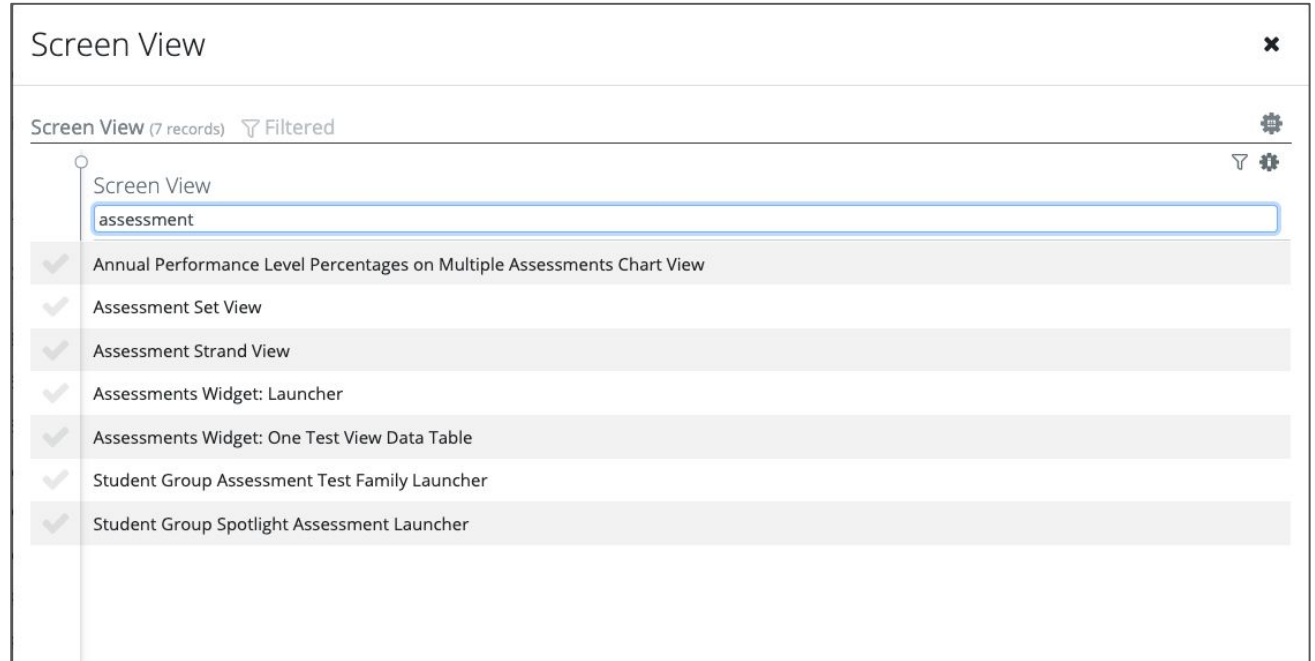
Notification Date (optional)  

Screen View Ordinal (optional)

Screen View is Launcher (optional)  

# Screenviews

- Create New



Screen View

Screen View (7 records) Filtered

Screen View

assessment

- ✓ Annual Performance Level Percentages on Multiple Assessments Chart View
- ✓ Assessment Set View
- ✓ Assessment Strand View
- ✓ Assessments Widget: Launcher
- ✓ Assessments Widget: One Test View Data Table
- ✓ Student Group Assessment Test Family Launcher
- ✓ Student Group Spotlight Assessment Launcher

# Screenviews

- Create New

### Add Record

✓ Add ✕

#### Pre Configured Screen View

Screen View (required) ..... [Select](#)

Annual Performance Level Percentages on Multiple Assessments Chart View ✕

Start Date (optional)

End Date (optional)

Notification Date (optional)

Screen View Ordinal (optional)

Screen View is Launcher (optional)

Input Selections (optional)

```
{ "studentGroupId": "DeriveFrom(ApplicationUserId)", "assessmentTestIdList": "DeriveFrom(STAR Early Literacy Gr 1 Fall - SS BMark,STAR Early Literacy Gr 1 Winter - SS BMark,STAR Early Literacy Gr 1 Spring - SS BMark)", "assessmentschoolyearidlist": "DeriveFrom(StartYearOffset 0,EndYearOffset 0)", "screenViewTitleOverride":"Grade 1" }
```

Pre Processed Input Selections (optional)

# Help Article

- Update Help Article available

<https://sdshelpdesk.zendesk.com/hc/en-us/articles/360046974334-Homeroom-Dashboards-Dashboard-Builder>

- All these instructions
- Sample scenarios
- Sample inputs for most popular screenviews





# Moving Forward



# Moving Forward

- If you already have custom dashboards through spreadsheets
  - Spreadsheets and Builder **CANNOT** be used concurrently
    - Coordination would be a challenge
    - Easy to “wipe out” each other’s work
  - You can takeover customization process with Builder

# Moving Forward

- If you are new to customizing dashboards
  - Utilize Builder to modify dashboards, containers, screenviews
  - SDS will provide support

# Professional Development Plan

- [Help Article](#)



**Questions?**

