

StREAM

Overview

Provide a Live Tile with a call-to-action on a user's StREAM Engagement metrics directly on the campusM home screen.

Vendors

[StREAM](#) by SolutionPath

User Experience

The following section describes information for the StREAM Student Engagement and Retention product integration user experience.

User Activities

- Users can see their Engagement Level on the Live Tile.
 - Users can see their Engagement Level Trajectory on the Live Tile.
 - Users can see the number of open interventions on the Live Tile.
 - Users can select the tile to link out to the StREAM application.
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Authentication

The Student Engagement product integration requires the user's email address which is obtained from the token-based authentication attributes.

The connection to the vendor is handled as a part of the API Configuration component (in App Manager, in the product instance). This is found under the Vendor section.

Offline Support

Data is not cached. Must be online to use.

Screenshots



Live Title

We recommend using 2 wide x 1 high or 3 wide x 1 high.

Configuration

Configuration Option	Description	Mandatory	Data Type	Default	Example
Manage Integration					
Enable Product Integration	Select to enable the product integration	Yes	Checkbox	False	
Product Integration Description	A description of the product integration for internal use	Yes	String		
Vendor					
Vendor Name	Defines which vendor the integration connects to	Yes	Object		StREAM
StREAM Configuration					
Base URL to retrieve the information	Configure the Base URL allocated by SolutionPath for this product integration	Yes	String		https://production.solutionpath.com
User Input Identifier	Select Username from the dropdown				
API Authentication					
Authentication Type	Basic	Yes	Dropdown		
Username for Base64 basic authentication	Configure the StREAM password allocated by SolutionPath for this product integration	Yes	String		
Live Tile					
Click Action URL	The URL to redirect the user to when selecting the live tile	No	URL	https://	https://production.solutionpath.com
Font Size	Configure the font size of the text and labels in the live tile	Yes	Number	15	

Configuration Option	Description	Mandatory	Data Type	Default	Example
Engagement Level					
Label	The label of the metric to be displayed	Yes	String	Engagement	
Label	The label to display in the live tile badge for the different engagement levels available. You can configure the label for each of the engagement levels.	Yes	String		High Low None
Color	The available color of the live tile badge for the different engagement levels. You can configure the color for each of the engagement levels.	No	String	An error has occurred, please try again later.	
Trajectory Level					
Label	The label of the metric to be displayed	Yes	String	Trajectory	
Label	The label to display in the live tile badge for the different trajectories available. You can configure the label for each trajectory.	Yes	String		Rising Level Falling
Color	The color of the Live Tile badge for the different Trajectories available. You can configure the color for each trajectory.	Yes	Color code or color browser		
Interventions					
Label	The metric label to display	Yes	String	Interventions	
Label	The label to display in the live tile badge when interventions exist or not	Yes	String		
Color	The color of the live tile badge for when interventions exist or not.	Yes	Color code or color browser		
Error Message		No	String	An error has occurred, please try again later.	
Import/Export Configuration					
Export	Creates a json file with the product integration configuration	No			
Import	Use this option in order to load configuration information from JSON of an exported product integration	No			