

Registration & Leaderboard

Registration Setup

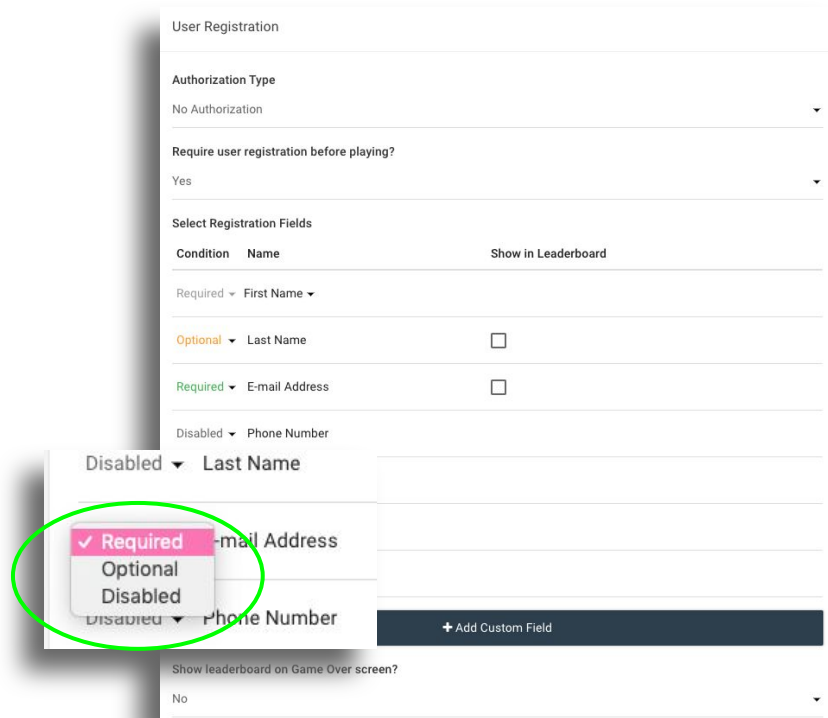
Registration setup is found on the Game Info tab.

Scroll to the bottom of the page to find the field location.



In order for analytics to be accurately tracked a unique identifier must be present, in The Training Arcade® this is either <Email> or <ID>

- First name or initials are **required** when a leaderboard is in use (Char Max 30)
- All other fields can be “**Optional**” “**Required**” or “**Disabled**” based on the data you would like to collect from the players - with the exception of Email and ID (See above)



User Registration

Authorization Type
No Authorization

Require user registration before playing?
Yes

Select Registration Fields

Condition	Name	Show in Leaderboard
Required	First Name	
Optional	Last Name	<input type="checkbox"/>
Required	E-mail Address	<input type="checkbox"/>
Disabled	Phone Number	

Disabled Last Name

Required E-mail Address

Optional

Disabled

Disabled Phone Number

+ Add Custom Field

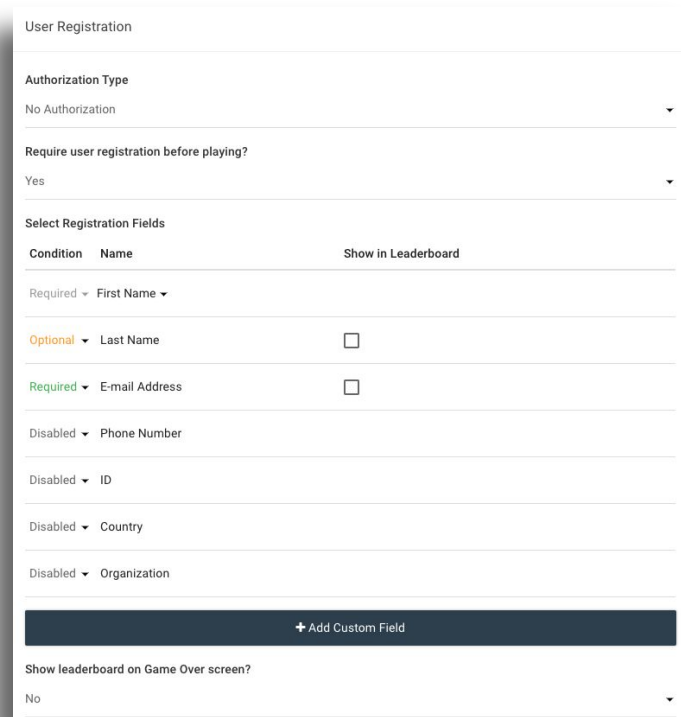
Show leaderboard on Game Over screen?
No

Leaderboard field options when setting up Registration -

* Leaderboards can contain up to 5 data points.

Once registration is turned on, a set of new options will be presented. Some fields are set by default to show on the leaderboard, any fields additionally available are shown with a checkbox.

2 additional fields can be added, including custom fields.



The screenshot shows the 'User Registration' configuration page. It includes several dropdown menus for 'Authorization Type' (set to 'No Authorization'), 'Require user registration before playing?' (set to 'Yes'), and 'Show leaderboard on Game Over screen?' (set to 'No'). A table titled 'Select Registration Fields' lists various fields with their status and a checkbox for 'Show in Leaderboard'.

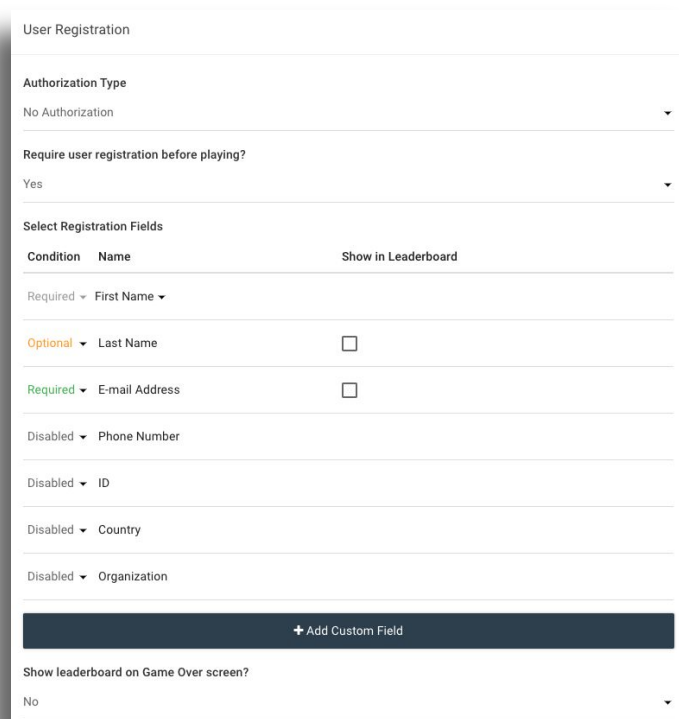
Condition	Name	Show in Leaderboard
Required	First Name	<input checked="" type="checkbox"/>
Optional	Last Name	<input type="checkbox"/>
Required	E-mail Address	<input type="checkbox"/>
Disabled	Phone Number	<input type="checkbox"/>
Disabled	ID	<input type="checkbox"/>
Disabled	Country	<input type="checkbox"/>
Disabled	Organization	<input type="checkbox"/>

Below the table is a dark button labeled '+ Add Custom Field'.

Leaderboard field options when setting up Registration -

The next few slides will cover adding **<Custom Fields>** to your registration requirements

Custom Fields will add additional depth to your analytics and give your data additional metrics to “slice and dice”



The screenshot shows the 'User Registration' configuration page. It includes a table for 'Select Registration Fields' with columns for 'Condition', 'Name', and 'Show in Leaderboard'. The table lists several fields with their respective conditions and checkboxes for the leaderboard.

Condition	Name	Show in Leaderboard
Required	First Name	<input type="checkbox"/>
Optional	Last Name	<input type="checkbox"/>
Required	E-mail Address	<input type="checkbox"/>
Disabled	Phone Number	<input type="checkbox"/>
Disabled	ID	<input type="checkbox"/>
Disabled	Country	<input type="checkbox"/>
Disabled	Organization	<input type="checkbox"/>

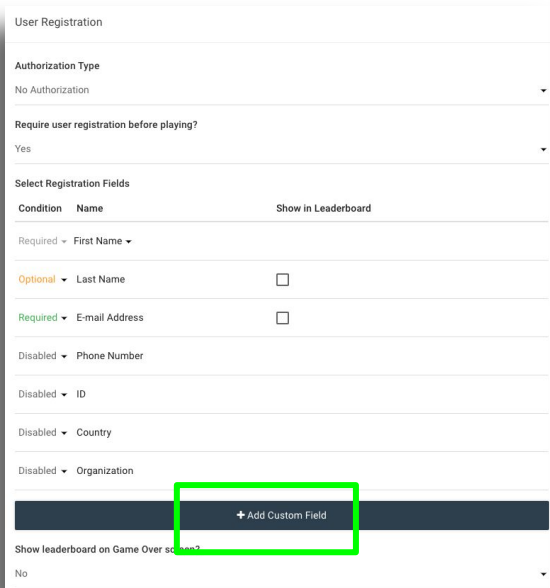
Below the table is a dark button labeled '+ Add Custom Field'. At the bottom of the form, there is a dropdown menu for 'Show leaderboard on Game Over screen?' with 'No' selected.

To add a Custom Field:

- Click “**add new custom field**”
- Select <**New**> to create a new field
- Select <**Existing**> to use an already built custom field.

Custom fields can be shared across games and used concurrently.

Removing a custom field from a game will remove the data from the analytics.



User Registration

Authorization Type
No Authorization

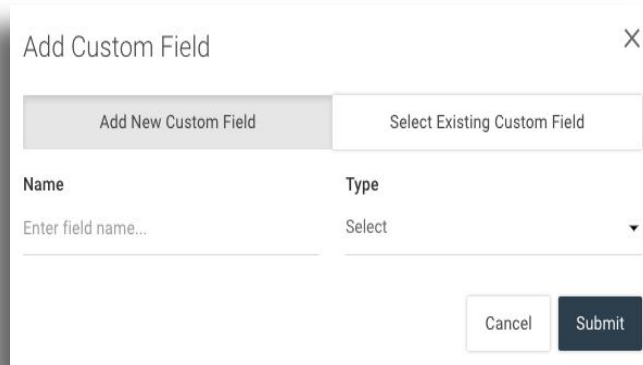
Require user registration before playing?
Yes

Select Registration Fields

Condition	Name	Show in Leaderboard
Required	First Name	
Optional	Last Name	<input type="checkbox"/>
Required	E-mail Address	<input type="checkbox"/>
Disabled	Phone Number	
Disabled	ID	
Disabled	Country	
Disabled	Organization	

+ Add Custom Field

Show leaderboard on Game Over screen?
No



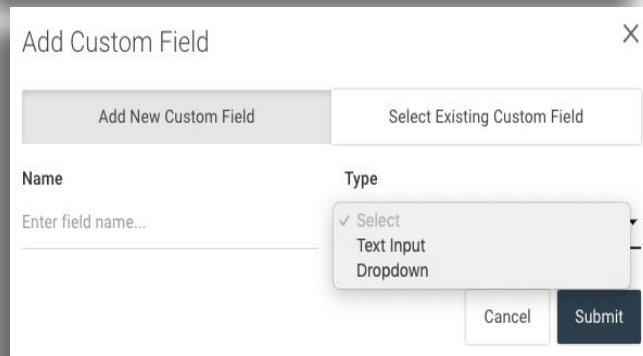
Add Custom Field

Add New Custom Field | Select Existing Custom Field

Name
Enter field name...

Type
Select

Cancel | Submit



Add Custom Field

Add New Custom Field | Select Existing Custom Field

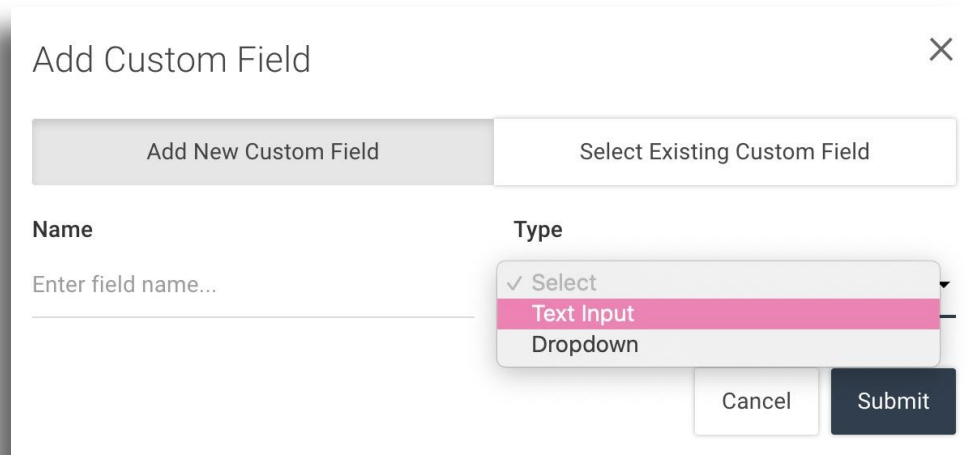
Name
Enter field name...

Type
Select
Text Input
Dropdown

Cancel | Submit

Adding A New Custom Field

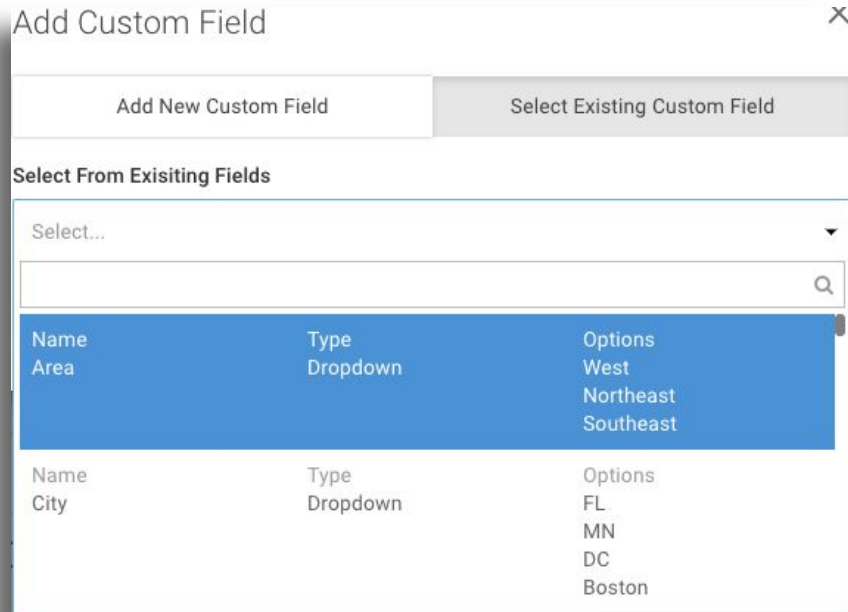
- Enter “**Type**”
 - **Dropdown** allows player to pick a preselected field
 - **Text Entry** allows a player to enter their own data



The screenshot shows a dialog box titled "Add Custom Field" with a close button (X) in the top right corner. At the top, there are two buttons: "Add New Custom Field" (highlighted in grey) and "Select Existing Custom Field". Below these buttons, there are two columns. The left column is labeled "Name" and contains a text input field with the placeholder text "Enter field name...". The right column is labeled "Type" and contains a dropdown menu. The dropdown menu is open, showing three options: "Select" (with a checkmark), "Text Input" (highlighted in pink), and "Dropdown". At the bottom right of the dialog box, there are two buttons: "Cancel" and "Submit".

Selecting an Existing Custom Field

- Click on **“Select Existing Custom Field”**
- From dropdown choose the appropriate previously created option
- Click **“Submit”**:
 - The field will now be added to the registration, you can also choose to add this field to the leaderboard



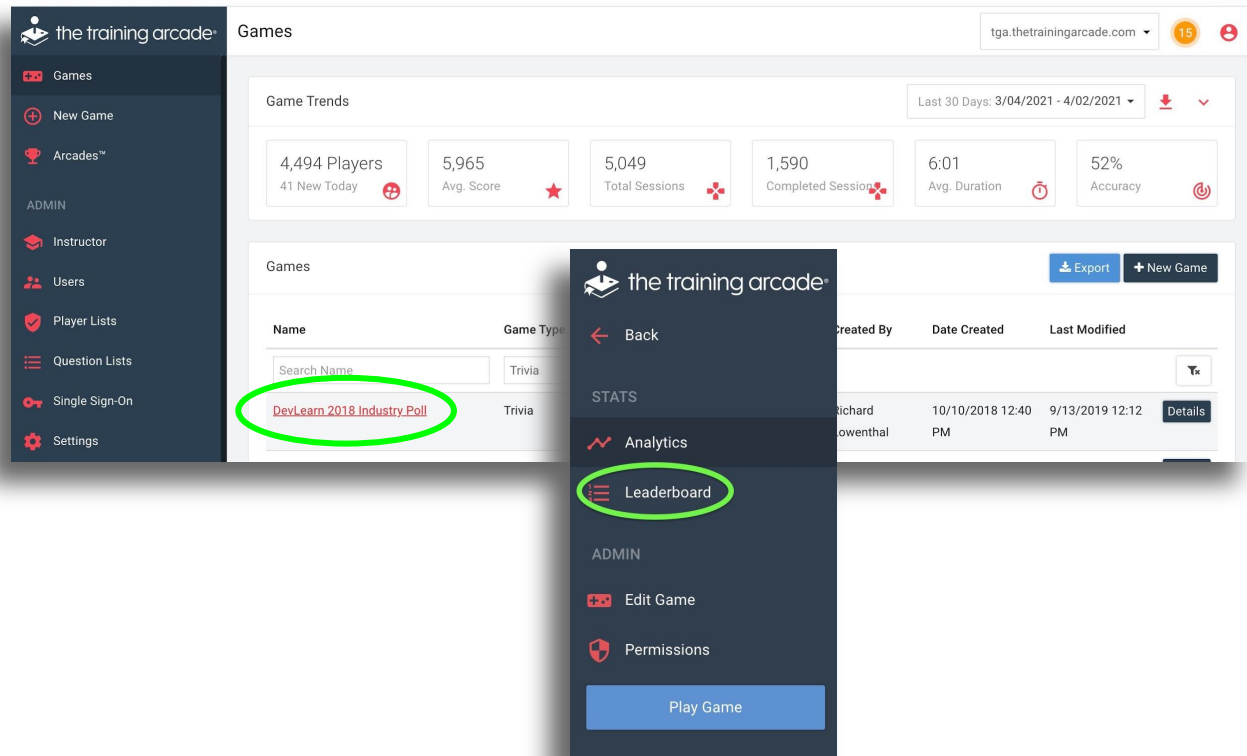
The screenshot shows a dialog box titled "Add Custom Field" with a close button (X) in the top right corner. It has two tabs: "Add New Custom Field" and "Select Existing Custom Field". The "Select Existing Custom Field" tab is active. Below the tabs is a search bar with the placeholder text "Select...". Below the search bar is a table of existing fields.

Name	Type	Options
Area	Dropdown	West Northeast Southeast
City	Dropdown	FL MN DC Boston

Leaderboard

Locating a game leaderboard




- From the main page, select the game you wish to view the leaderboard of.
- Click on the required game name and a new view will be presented, then click **<Leaderboard>**

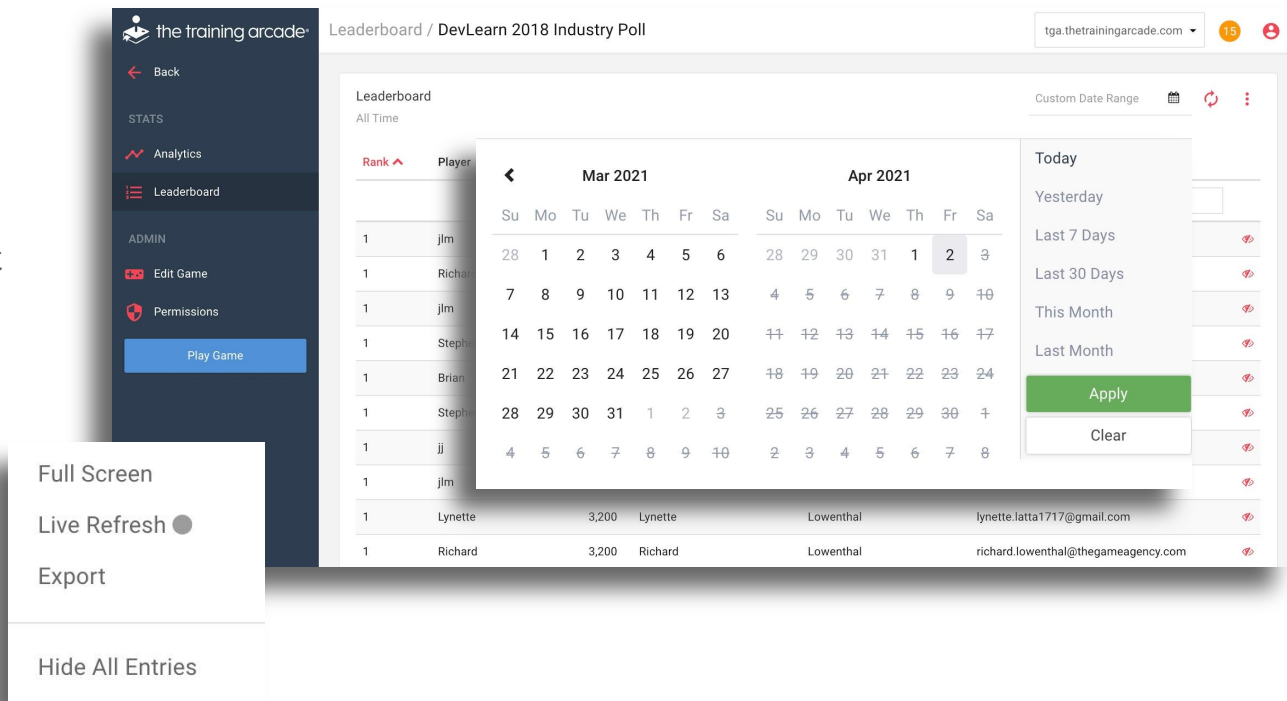


The screenshot displays the 'Games' management interface. The left sidebar contains navigation options: Games, New Game, Arcades™, ADMIN, Instructor, Users, Player Lists, Question Lists, Single Sign-On, and Settings. The main content area shows 'Game Trends' for the last 30 days (3/04/2021 - 4/02/2021) with metrics: 4,494 Players (41 New Today), 5,965 Avg. Score, 5,049 Total Sessions, 1,590 Completed Sessions, 6:01 Avg. Duration, and 52% Accuracy. Below this is a table of games with a search bar and a list. The game 'DevLearn 2018 Industry Poll' is circled in green. A dropdown menu is open over the table, showing options: Back, STATS, Analytics, Leaderboard (circled in green), ADMIN, Edit Game, and Permissions. A 'Play Game' button is at the bottom of the dropdown.

Name	Game Type	Created By	Date Created	Last Modified
<input type="text" value="Search Name"/>	Trivia			
DevLearn 2018 Industry Poll	Trivia	Richard Lowenthal	10/10/2018 12:40 PM	9/13/2019 12:12 PM

From this view you can:

- Set a date range
 - Click into the **<Custom Date Range>** field to set your date range.
- Hide leaderboard entries
 - Click on the 
- Refresh the leaderboard
 - Click on the 
- Present the **Live Leaderboard**
 - Click on the 



The screenshot shows the 'Leaderboard / DevLearn 2018 Industry Poll' page. On the left is a dark sidebar with navigation options: Back, STATS (Analytics, Leaderboard), and ADMIN (Edit Game, Permissions, Play Game). The main content area displays a calendar for March and April 2021, with a 'Custom Date Range' dropdown menu open, showing options like Today, Yesterday, Last 7 Days, Last 30 Days, This Month, and Last Month. Below the calendar is a table of player rankings. A context menu is overlaid on the table, offering options: Full Screen, Live Refresh (selected), Export, and Hide All Entries.

Rank	Player	Score	Player	Score	Player	Contact	Actions
1	jlm		Lynette	3,200	Lynette	lynette.latta1717@gmail.com	
1	Richard		Richard	3,200	Richard	richard.lowenthal@thegameagency.com	

Adding a “Group View”

- When viewing a leaderboard in a “**Group View**” the leaderboard will be presented utilizing fields added during the registration setup
- The “**Group View**” is defined when accessing this field

Leaderboard

All Time

No Grouping ▾ Custom Date Range 📅 🔄 ⋮

Rank ▲	Player	Score	First Name		Dept	District	
			Search...		Any ▾	Any ▾	
1	frank	50	frank	frank@tga.com	Aero	North	🔗
1	Jaime	50	Jaime	jam@tga.com	Auto	South	🔗
1	jaime	50	jaime	jam@jam.com		North	🔗
1	Fred	50	Fred	fred@tga.com	Auto	North	🔗
1	jan	50	jan	jan@tga.com	Auto	North	🔗
6	jaime	10	jaime	jam@jam.com		North	🔗
6	bob	10	bob	bob@tga.com	Tech	East	🔗
6	jaime	10	jaime	jam@jam.com		North	🔗
6	jaime	10	jaime	jam@jam.com		North	🔗

Group By
✓ No Grouping
Dept
District

On the following pages are examples of the leaderboard when applying the grouping

Example View 1

On this leaderboard “**Dept**” and “**District**” added as a KPI for the game

To the right we are showing the “**No Grouping**” view
 This view shows all the player stats in “**Score**” order

Leaderboard No Grouping ▾ Custom Date Range 📅 ↻ ⋮

All Time

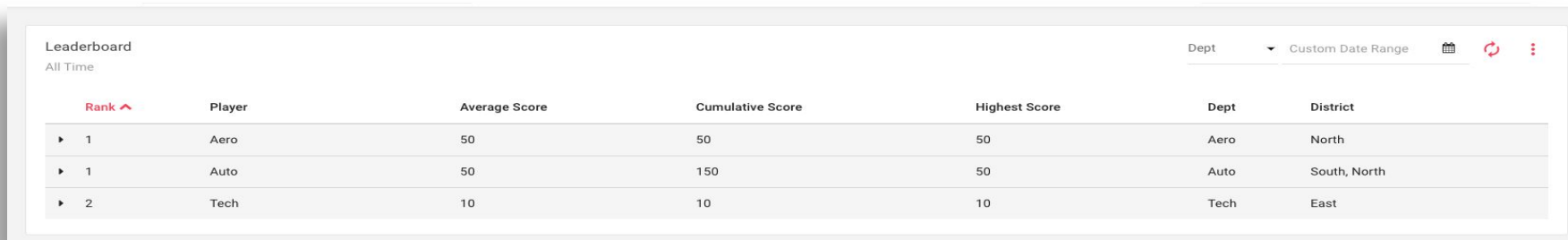
Rank ▲	Player	Score	First Name	E-mail Address	Dept	District	
			<input type="text" value="Search..."/>	<input type="text" value="Search..."/>	Any ▾	Any ▾	
1	frank	50	frank	frank@tga.com	Aero	North	🔗
1	Jaime	50	Jaime	jam@tga.com	Auto	South	🔗
1	jaime	50	jaime	jam@jam.com		North	🔗
1	Fred	50	Fred	fred@tga.com	Auto	North	🔗
1	jan	50	jan	jan@tga.com	Auto	North	🔗
6	jaime	10	jaime	jam@jam.com		North	🔗
6	bob	10	bob	bob@tga.com	Tech	East	🔗
6	jaime	10	jaime	jam@jam.com		North	🔗
6	jaime	10	jaime	jam@jam.com		North	🔗

Example View 2

In this leaderboard a “**Group View**” for “**Dept**” has been assigned

The view now shows the leaderboard rank by “**Dept**”

By clicking on the arrow the line will expand to show the player stats within the “**Dept**” they are assigned to



The screenshot shows a leaderboard interface with the following elements:

- Header: "Leaderboard" and "All Time".
- Filters: "Dept" (dropdown), "Custom Date Range" (calendar icon), a refresh icon, and a menu icon.
- Table with columns: Rank, Player, Average Score, Cumulative Score, Highest Score, Dept, and District.
- Table data:

Rank	Player	Average Score	Cumulative Score	Highest Score	Dept	District
▶ 1	Aero	50	50	50	Aero	North
▶ 1	Auto	50	150	50	Auto	South, North
▶ 2	Tech	10	10	10	Tech	East

Example View 3

Expanded view of the players within each “Dept”

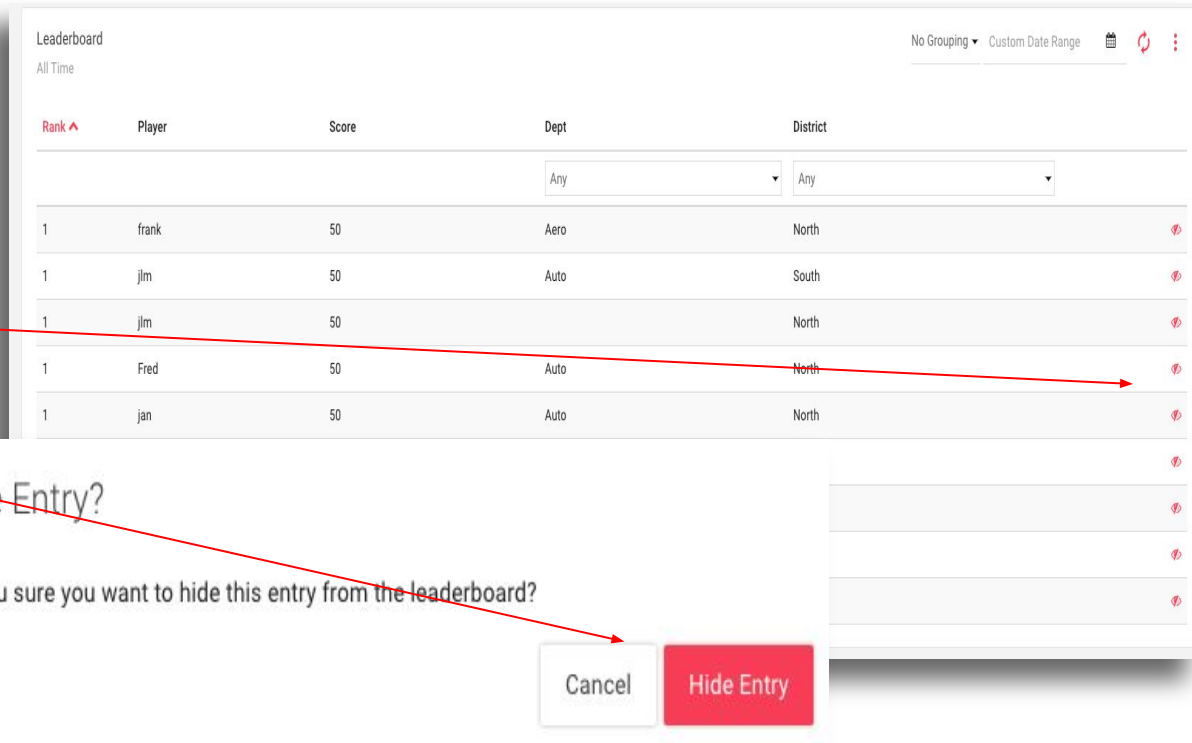
There are now new scoring views available:-

- Average Score (All scores/players in group)
- Cumulative Score (All scores or all players combines)
- Highest Score (Achieved by player within the defined group)






Leaderboard							Dept	Custom Date Range			
All Time											
Rank ^	Player	Average Score	Cumulative Score	Highest Score	Dept	District					
▼ 1	Aero	50	50	50	Aero	North					
	1 frank			50	Aero	North					
▼ 1	Auto	50	150	50	Auto	South, North					
	1 jlm			50	Auto	South					
	1 Fred			50	Auto	North					
	1 jan			50	Auto	North					
▼ 2	Tech	10	10	10	Tech	East					
	6 bob			10	Tech	East					

Hiding Single Entries

- To hide single line or specific entries from an ungrouped leaderboard; click the “**red eye**” icon next to each line
 - Reconfirm request in popup



The screenshot shows a leaderboard titled "Leaderboard" with the filter "All Time". The table has columns for Rank, Player, Score, Dept, and District. There are two dropdown menus for "Dept" and "District", both set to "Any". The table contains six entries, each with a "red eye" icon in the right margin. A popup dialog titled "Hide Entry?" is overlaid on the table, asking "Are you sure you want to hide this entry from the leaderboard?". The dialog has two buttons: "Cancel" and "Hide Entry". Red arrows point from the text in the list to the "red eye" icon on the row for "Fred" and the "Hide Entry" button in the popup.

Rank ▲	Player	Score	Dept	District	
			Any	Any	
1	frank	50	Aero	North	
1	jim	50	Auto	South	
1	jim	50		North	
1	Fred	50	Auto	North	
1	jan	50	Auto	North	

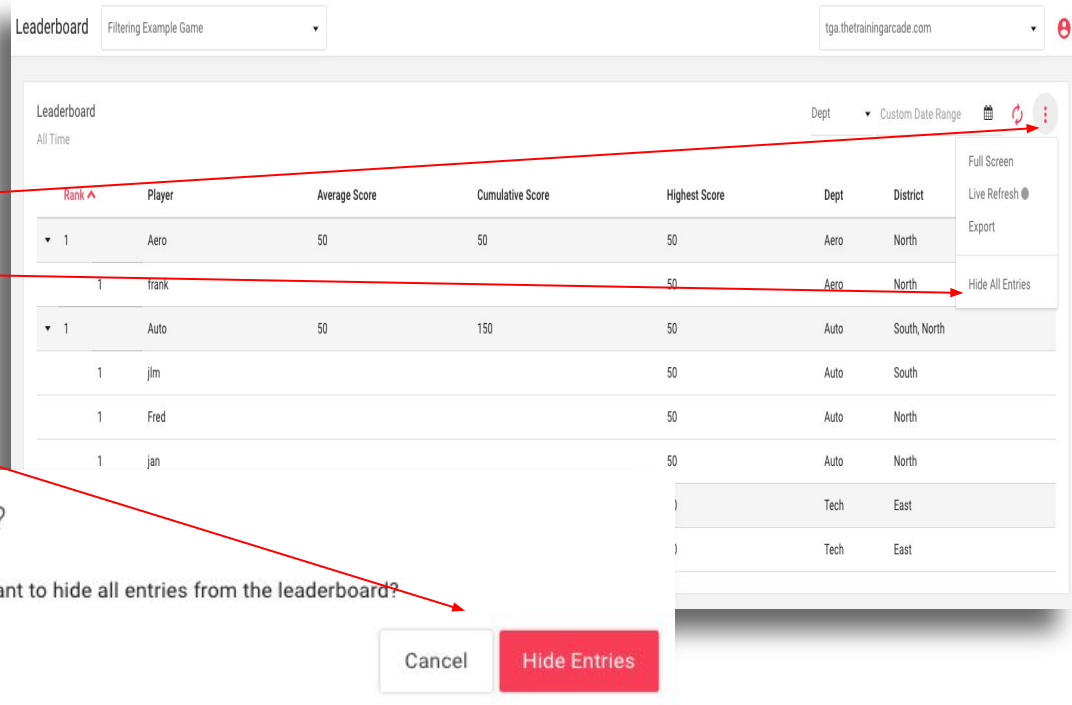
Hide Entry?

Are you sure you want to hide this entry from the leaderboard?

Cancel Hide Entry

Hide All Entries

- Hide Entries
 - Click the “**Dotburger**” in the top right
 - Click “**Hide All Entries**”
 - Reconfirm request in popup

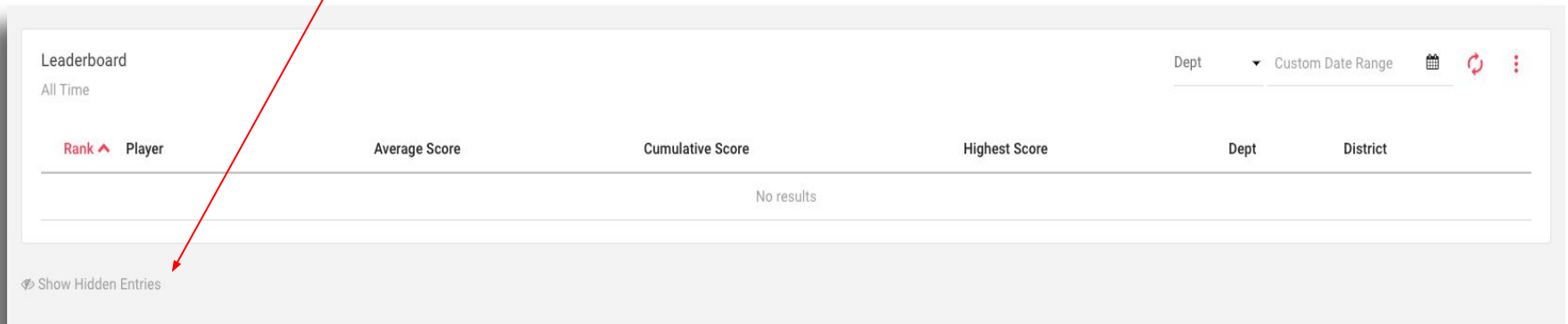


The screenshot shows a leaderboard for 'Filtering Example Game' on 'tga.thetrainingarcade.com'. The table lists players with columns for Rank, Player, Average Score, Cumulative Score, Highest Score, Dept, and District. A 'Dotburger' menu is open in the top right, showing options like 'Full Screen', 'Live Refresh', 'Export', and 'Hide All Entries'. A red arrow points from the 'Hide All Entries' option in the menu to a 'Hide Entries?' popup. The popup asks 'Are you sure you want to hide all entries from the leaderboard?' and has 'Cancel' and 'Hide Entries' buttons. Another red arrow points from the 'Hide Entries' button in the popup to the 'Hide All Entries' option in the menu.

Rank	Player	Average Score	Cumulative Score	Highest Score	Dept	District
1	Aero	50	50	50	Aero	North
1	frank			50	Aero	North
1	Auto	50	150	50	Auto	South, North
1	jim			50	Auto	South
1	Fred			50	Auto	North
1	jan			50	Auto	North
					Tech	East
					Tech	East

Restore Leaderboard Entries

- To unhide Entries
 - Click **“Show hidden entries”**



Leaderboard

All Time

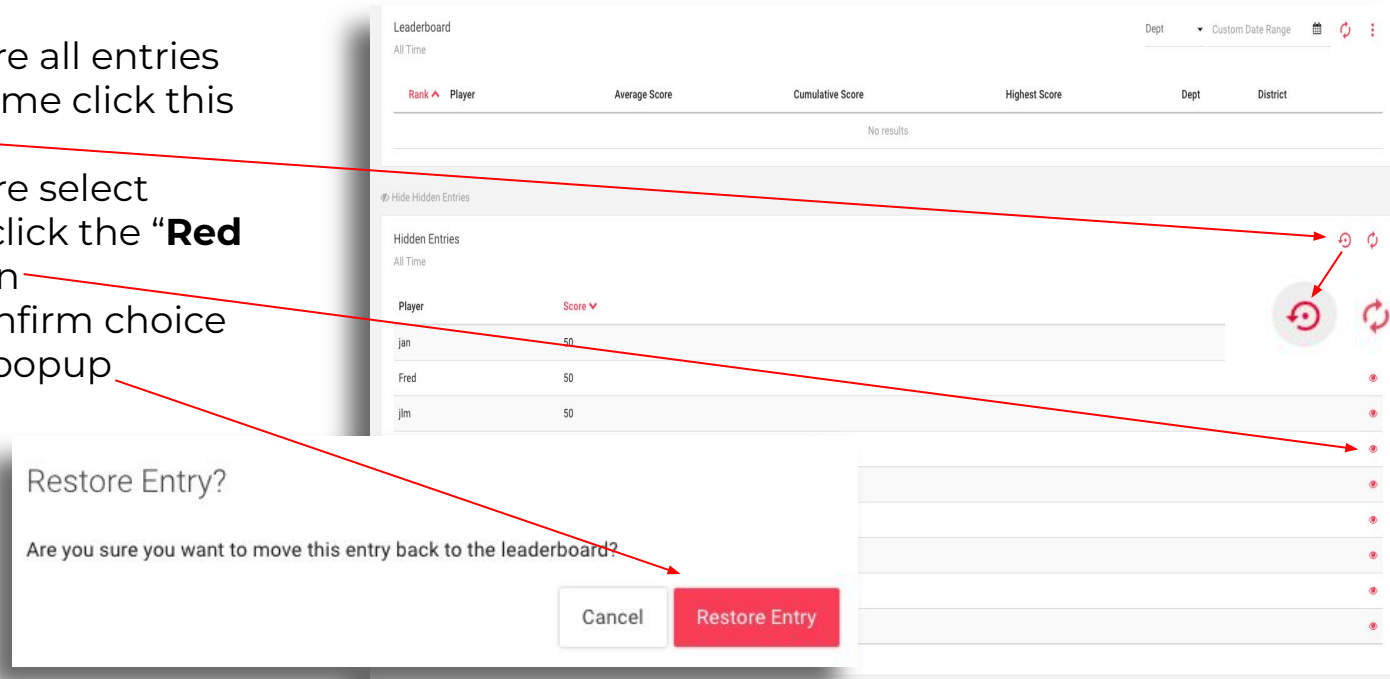
Dept ▼ Custom Date Range 📅 ↻ ⋮

Rank ▲	Player	Average Score	Cumulative Score	Highest Score	Dept	District
No results						

Show Hidden Entries

Restore Entries

- To restore all entries at one time click this icon
- To restore select entries click the “**Red Eye**” icon
 - Confirm choice in popup



The screenshot shows a 'Leaderboard' interface with a 'Hidden Entries' section. The 'Hidden Entries' table has columns for 'Player' and 'Score'. The table contains three entries: 'jan' with a score of 50, 'Fred' with a score of 50, and 'jim' with a score of 50. To the right of the table, there are two large red circular icons: a 'Red Eye' icon (a red eye) and a 'Restore All' icon (a red circular arrow). A 'Restore Entry' popup dialog is open, asking 'Are you sure you want to move this entry back to the leaderboard?' with 'Cancel' and 'Restore Entry' buttons. Red arrows point from the text in the list to the 'Red Eye' icon, the 'Restore All' icon, and the 'Restore Entry' button.

Player	Score
jan	50
Fred	50
jim	50

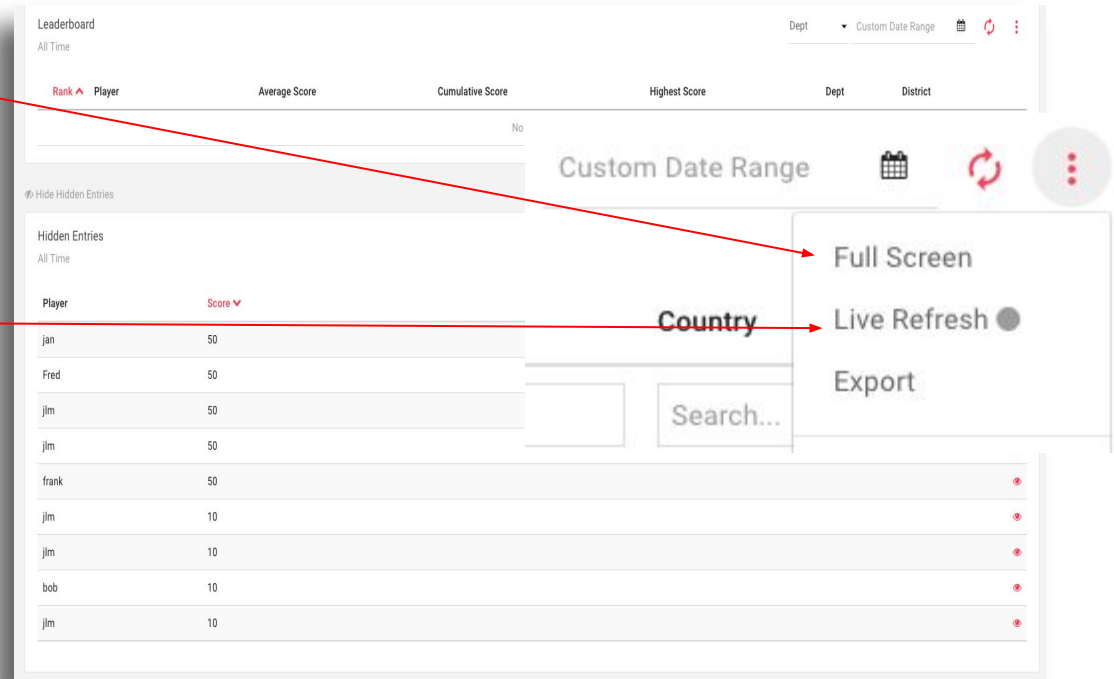
Restore Entry?

Are you sure you want to move this entry back to the leaderboard?

Cancel Restore Entry

Full Screen

- The **“Full Screen”** feature allows the user to show only the leaderboard to players, removing the UI menu from view.
- When turned on **“Live Refresh”** will update the leaderboard in real time.

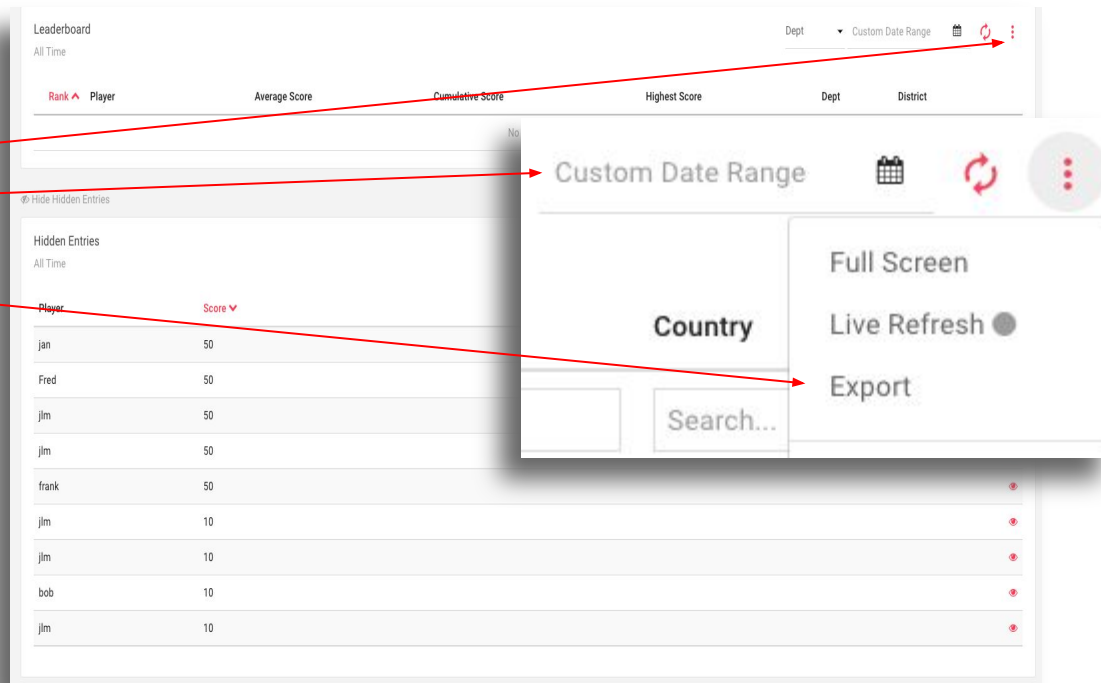


The screenshot shows a leaderboard interface with a table of player scores. A context menu is open over the 'Full Screen' and 'Live Refresh' options. The table has columns for Rank, Player, Average Score, Cumulative Score, Highest Score, Dept, and District. The 'Hidden Entries' section is visible, and the 'Live Refresh' option is currently selected.

Rank	Player	Average Score	Cumulative Score	Highest Score	Dept	District
No						
Custom Date Range						
Hide Hidden Entries						
Hidden Entries						
All Time						
Player	Score	Country				
jan	50					
Fred	50					
jlm	50					
jlm	50					
frank	50					
jlm	10					
jlm	10					
bob	10					
jlm	10					

Exporting Data

- To export the leaderboard data click on the **“Dotburger”**
- Define a **“Date range”** if required.
- Click **“Export”**
 - A google sheet will auto-generate for you.



The screenshot shows a leaderboard titled "Leaderboard" with columns for Rank, Player, Average Score, Cumulative Score, Highest Score, Dept, and District. A "Custom Date Range" menu is open, showing options for Full Screen, Live Refresh, and Export. A search bar is also visible in the menu.

Player	Score
jan	50
Fred	50
jlm	50
jlm	50
frank	50
jlm	10
jlm	10
bob	10
jlm	10

We hope you find this document helpful.

If you have any questions please email: joanne.vansteen@thegameagency.com