



Leaderboard

Accelerator Setup Guide

Publication date 05/10/2023

Table of Contents

General Installation and Setup Notes	2
Setup Guide Version	3
Salesforce Product Compatibility	4
Installation	5
Access	6
Overview	7
Prerequisites	8
Components: LWC vs Aura	9
IMPORTANT: Aura Component Limitation	10
7S Leaderboard (LWC)	11
7S Leaderboard (Aura)	12
Additional Information	14

Leaderboard

Licensed Materials - Property of IBM

© Copyright IBM Corp. 2023 All Rights Reserved.

US Government Users Restricted Rights - Use, duplication or disclosure restricted by GSA ADP schedule
Contract with IBM Corp.

General Installation and Setup Notes

Greetings! Thank you for using free, managed apps and components from IBM Consulting, available via AppExchange. To ensure a smooth installation and setup experience, please review the following guidelines before proceeding.

Note on Support:

IBM Consulting does not provide any official support on our free applications that are available via AppExchange. However, we are absolutely interested in your feedback, whether regarding opportunities for improvement or just general input.

Full-featured Accelerators & Premium Support:

IBM Consulting does sell many additional accelerators that are not listed on AppExchange. Please [contact us directly](#) to learn more.

Setup Guide Version

Application features and functionality may change over time. The contents of this setup guide are applicable to the most current version of the application as of the time the guide is published.

Salesforce Product Compatibility

This application is designed for use with Experience Cloud (community). LWR Sites are currently not supported.

Installation

Prerequisites

Some products require certain configuration to be completed prior to executing an install. If you install prior to completing these steps, you may encounter errors that prevent installation.

You may need to update the following general settings:

- Enable Communities
- Enable Chatter

Official Documentation

Please review the official [Salesforce notes on package installation](#).

Access

Application Access

Salesforce enforced significant modifications to the sharing of @AuraEnabled Apex classes in the Winter '21 release:

- [Restrict Access to @AuraEnabled Apex Methods for Guest and Portal Users Based on User Profile \(Update, Enforced\)](#)
- [Restrict Access to @AuraEnabled Apex Methods for Authenticated Users Based on User Profile \(Update, Enforced\)](#)

These changes mean that you may need to grant explicit access to certain Apex classes for corresponding profiles. To do that, you will need to grant access via profiles or permission sets. For profiles, you will enable Apex classes at the profile level. For permission sets, you will create a permission set with the relevant access and then add that permission set to relevant users and/or permission set groups. NOTE: Guest users are [handled via the guest user profile](#) at the community level.

Object and Field Access

Many IBM Consulting applications include custom objects. Please ensure that object and field level security is set for any users (including guest users) who will be using the application.

Overview

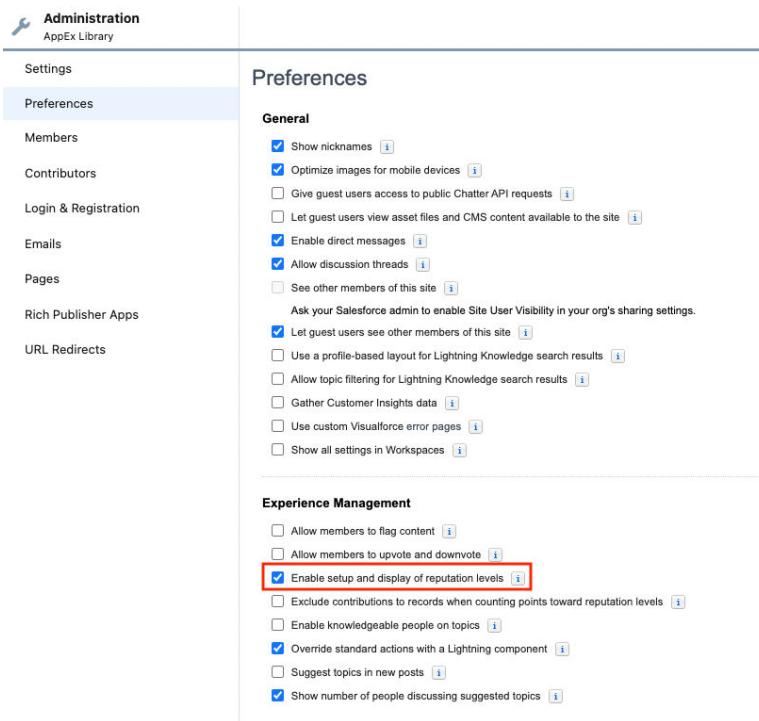
This IBM Consulting Leaderboard for Salesforce provides a customized and configurable view of the leading users on an Experience Cloud Site (community). The more active a user is, the higher ranked they are. Sortable information on the number of points, posts, and comments allows users to see who is the most active community member in an easy to read format.

This component is similar to the standard (OOTB) Reputation Leaderboard component from Salesforce, but has additional features and controls.

Prerequisites

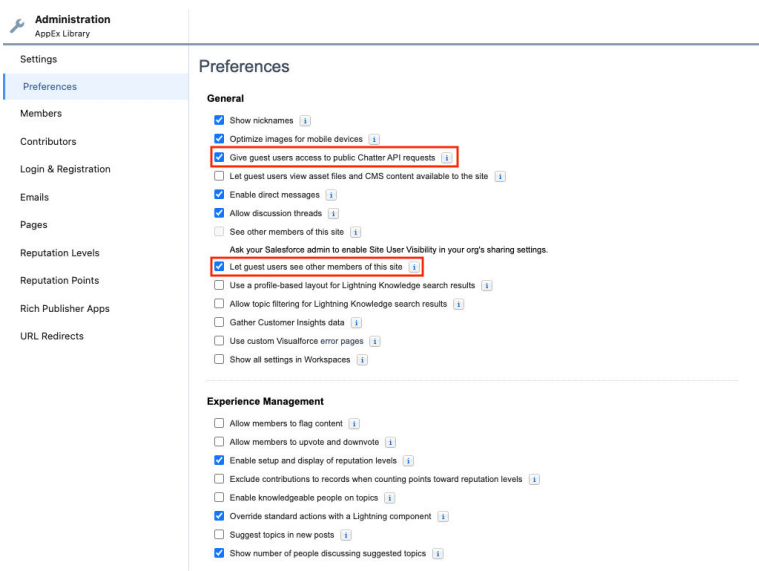
1. Experience Cloud Reputation Levels are enabled (under Administration Settings)

- Workspaces > Administration > Experience Management



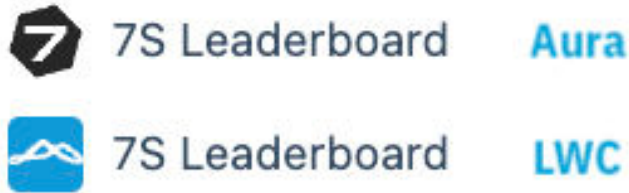
2. For guest users to view the component, both the "Let guest users see other members of this site" and "Give access to public API requests on Chatter" settings must be enabled for the community

- Workspaces > Administration > Preferences > General



Components: LWC vs Aura

This application includes the following components:



- **7S Leaderboard (LWC)** - Newer component in the Leaderboard app, built with Lightning Web Component technology.
- **7S Leaderboard (Aura)** - Original component in the Leaderboard app, built as an Aura component.

Should I use both components?

There is no reason to use both components. It is recommended to use only one in your community (it can be used multiple times).

Which version should I use?

It is recommended that you use the LWC version, as it is newer and has more functionality.

How do I know which version I am using?

If you installed the application before September 2020, you are using the Aura component and may want to swap in the LWC component. You can identify our LWC component by identifying the blue/white logo:

Leaderboard

IMPORTANT: Aura Component Limitation

The Aura version does not work for guest or external users. You must use the LWC version for that.

Community Leaderboard

Your most active community members

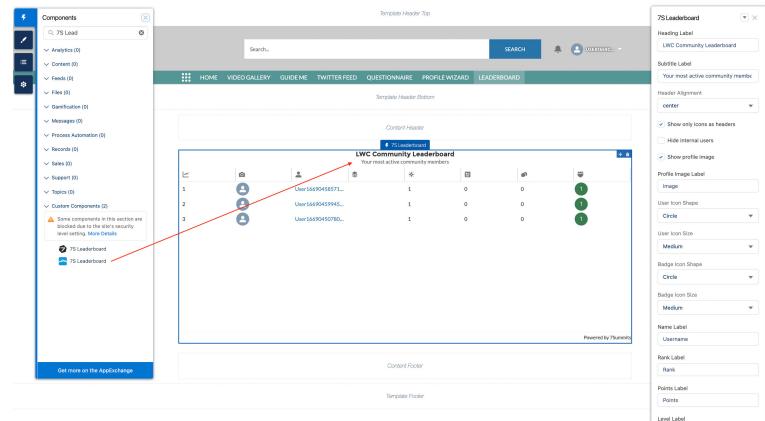
							
1		Phil Weinmeister	Cuatro	15	5	1	4
2		Andy Young	Cuatro	11	2	0	4
2		Edna Frank	Cuatro	11	0	0	4

Powered by 7Summits

7S Leaderboard (LWC)

The **7S Leaderboard (LWC)** component handles all Leaderboard-related functionality. This component allows the display of users with reputation points, along with additional user data.

To setup this component, follow these steps:



1. From the Components menu, click and drag the component into the Content section of the page
2. The component's property manager is displayed when it is placed on the page. These properties determine the component's appearance and functionality

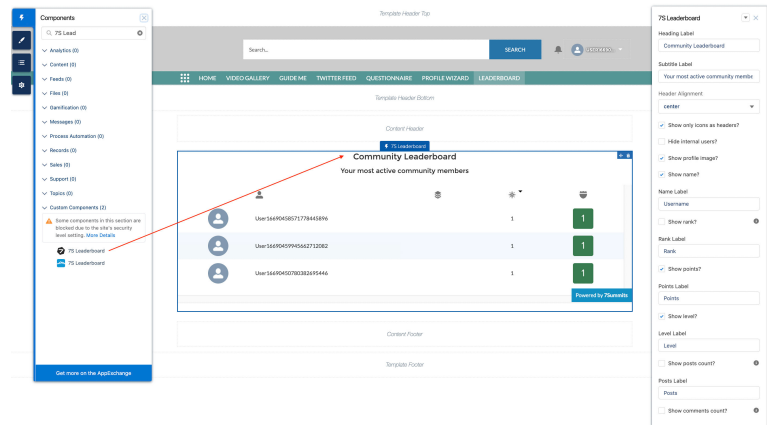
Refer to the following table to configure the component:

PROPERTY	DESCRIPTION
Heading Label	Heading Title to be displayed at the top of the component
Subtitle Label	Sub-title to display under the Heading Label
Header Alignment	Select the heading horizontal alignment (left, right, center)
Show only icons as headers	When checked, shows icons in the headers (as opposed to showing text)
Hide internal users	When checked, internal users will not be included in the Leaderboard list (only external community/partner users will be displayed)
Show profile image	Not used at this time, see Profile Image Label property described below.
Profile Image Label	Label for Profile Image column. Leave blank to remove column and image
User Icon Shape	The shape of the user icon (circle/square)
User Icon Size	The size of the user icon (XS, S, M, L)
Badge Icon Shape	The shape of the badge icon (circle/square)
Badge Icon Size	The size of the badge icon (XS, S, M, L)
Name Label	Label for Name column. Leave blank to remove column
Rank Label	Label for Rank column. Leave blank to remove column
Points Label	Label for Points column. Leave blank to remove column
Level Label	Label for Level column. Leave blank to remove column
Posts Label	Label for Posts column. Leave blank to remove column
Comments Label	Label for Comments column. Leave blank to remove column
Badge Label	Label for Badge column. Leave blank to remove column
Number of Records	Maximum number of users to display in the Leaderboard list
Leaderboard Height	Height of component, in pixels
Custom Class	Property for applying custom styling via a custom CSS class

7S Leaderboard (Aura)

The **7S Leaderboard (Aura)** component handles all Leaderboard-related functionality. This component allows the display of users with reputation points, along with additional user data.

To setup this component, follow these steps:



1. From the Components menu, click and drag the component into the Content section of the page
2. The component's property manager is displayed when it is placed on the page. These properties determine the component's appearance and functionality

Refer to the following table to configure the component:

PROPERTY	DESCRIPTION
Heading Label	Heading Title to be displayed at the top of the component
Subtitle Label	Sub-title to display under the Heading Label
Header Alignment	Select the heading horizontal alignment (left, right, center)
Show only icons as headers?	When checked, shows icons in the headers (as opposed to showing text)
Hide internal users?	When checked, internal users will not be included in the Leaderboard list (only external community/partner users will be displayed)
Show profile image?	When checked, shows the profile image
Show name?	When checked, displays the User Name column
Name Label	Label for Name column
Show rank?	When checked, displays the rank column
Rank Label	Label for Rank column
Show points?	When checked, display the points column
Points Label	Label for Points column
Show level?	When checked, displays the level column
Level Label	Label for Level column
Show posts count?	When checked, displays the posts count column
Posts Label	Label for Posts column
Show comments count?	When checked, displays the comments column
Comments Label	Label for Comments column
Show badge?	When checked, display of badge column
Badge Label	Label for Badge column
Number of Records	Maximum number of users to display in the Leaderboard list

Leaderboard

Leaderboard Height	Height of component, in pixels
--------------------	--------------------------------

Additional Information

Reputation Levels and Badges

Reputation levels, point ranges, and badge icons can be updated

- Workspaces > Administration > Reputation Levels

Column Sorting

All applicable columns are sortable

Page Variations

Page variations can be created to configure the displayed columns for varying audiences