



Video Gallery

Accelerator Setup Guide

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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
Data-Driven Videos (record detail pages)	9
Components: LWC vs Aura	11
7S Video Gallery (LWC)	12
7S Video Gallery (Aura)	14

Video Gallery

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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 can be used in both the Lightning Experience (LEX) and Experience Cloud (community). LWR Sites are currently not supported at this time.

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

The Video Gallery application allows you to display videos from external video providers such as YouTube and Vimeo. The application uses a single custom component, 7S Video Gallery; which allows customization of titles, descriptions, and UI. Videos can be specified directly, or data-driven based on the current record.

It supports the following video providers:

- YouTube
- Vimeo
- Wistia
- Vidyard



NOTE

The free (Appexchange) version has a Powered by 7Summits “digital watermark.” This cannot be removed. Please contact us using the contact information found on the [AppExchange listing page](#) if you are interested in the non-watermarked version of the app.

Prerequisites

The following Content Security Policy (CSP) Trusted Site must be added to display videos from Vidyard:

To add Vidyard as a trusted site, follow these steps:

1. Go to **Setup > Security > CSP Trusted Sites**
2. Select **New Trusted Site**
3. Enter Vidyard for the **Trusted Site Name**
4. Enter *.opendns.com for the **Trusted Site URL**
5. Select all checkboxes and press **Save**

Data-Driven Videos (record detail pages)

To use this application for data-driven display of record-specific videos, you can populate a custom "Video List" field on the Object. You can specify a comma-separated list of either Video ID's or URL's.



NOTE

This custom field is added to the Account object when you install the application. For other objects, you can add the field manually

Field Label	Field API Name	Description
Video List	ss_vg_x7s_video_list__c	A comma-separated list of Video IDs or URLs for the Video Gallery component to display programmatically

If using the **Aura** version, you will only use video IDs in the list. For example, you may populate Video List with the following:

"66865270,vUMQeNw2QDA"

If using the **LWC** version, you will use full URLs in the list. For example, you may populate Video List with the following:

"https://vimeo.com/66865270,https://play.vidyard.com/mTNBDvqCPzcRs23YocLHXZ.html,https://support.wistia.com/medias/j38ihh83m5"

The application will be data-driven if the property "Use Content From Record Detail" is checked in the **7S Video Gallery** component's property builder.

Video 2: Description

Video 3: URL

Video 3: Title

Video 3: Description

☐ Hide All Descriptions

Maximum Description Lines

☐ Add Border

☒ Use Content from Record Detail

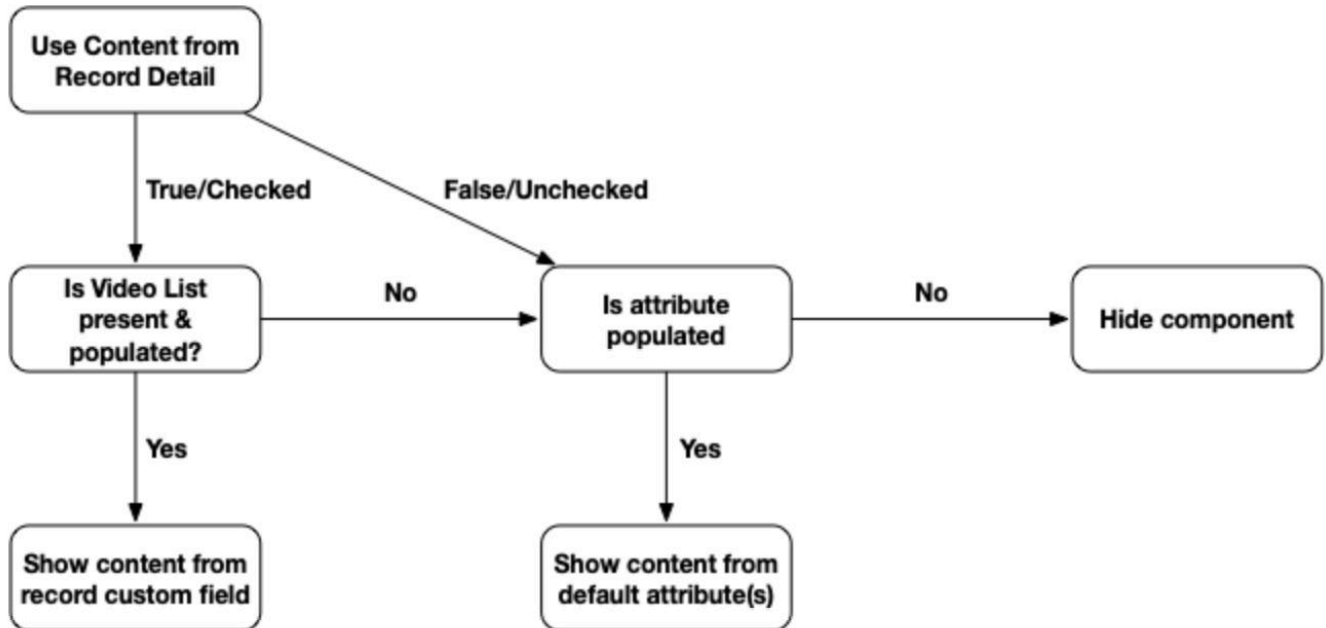
Record ID

0018W000022WijMQAS

Variant

default

If checked, the component will first check the “Video List” field on the record (as identified by the Record ID property). If the standard Video attributes are populated (e.g., Video 1: URL), these will serve as “fallback” values in the case that the Video List field on the corresponding record is not validly populated. See the diagram below for applicable logic:



Components: LWC vs Aura

This application includes the following components:

✓ CUSTOM COMPONENTS (2)



7S Video Gallery

Aura



7S Video Gallery

LWC

- **7S Video Gallery (LWC)** - Newer component in the Video Gallery app, built with Lightning Web Component technology
- **7S Video Gallery (Aura)** - Original component in the Video Gallery 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

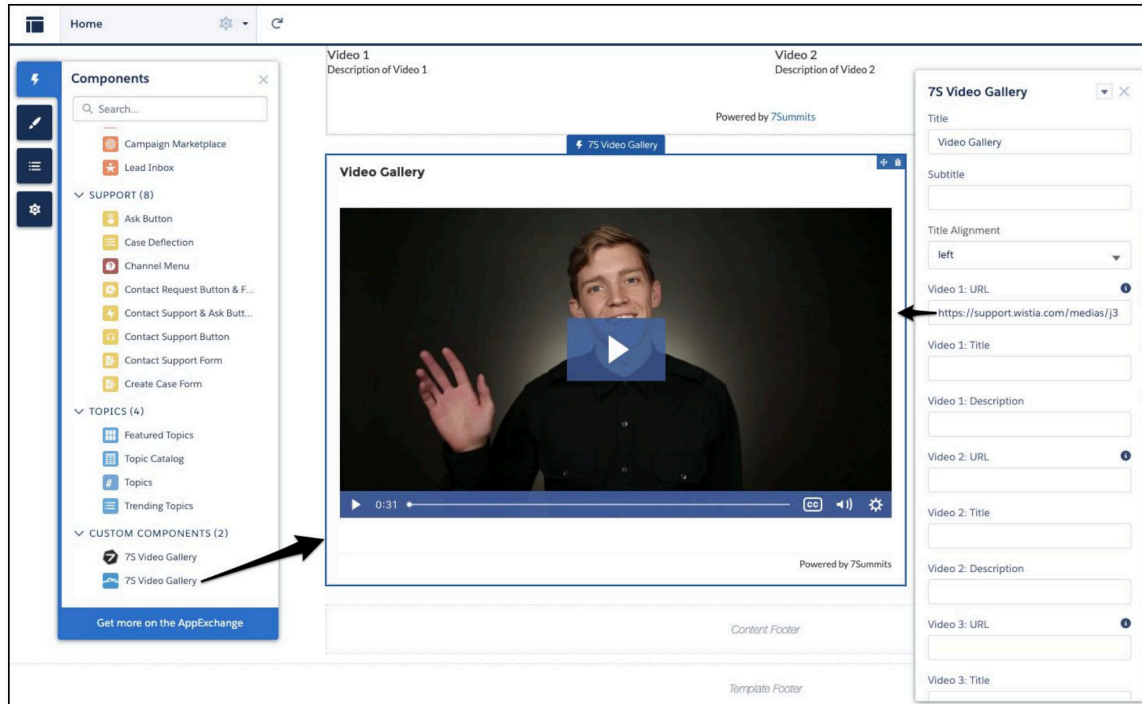
How do I know which version I am using?

If you installed the application before August 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: 

7S Video Gallery (LWC)

This component handles all Video Gallery-related functionality. It allows the display of videos from YouTube, Vimeo, Wistia, and Vidyad.

This component can be placed on any standard or object page and can be placed in any width region. Note that the component is responsive, so the videos will span the full width of the applicable region. If 2 or 3 videos are displayed, the height of the videos will, of course, be reduced.



The following table provides information on the component's builder properties:

Property	Description
Title	Enter the Title text you want to display at the top of the component.
Subtitle	Enter the Subtitle text that you want to display underneath the Title text.
Title Alignment	Determines the alignment for the title text. Options are Left , Center , and Right .
The following properties are repeated three times for each number (X) video:	
Video X: URL	Enter the entire URL of the video you want to display
Video X: Title	Enter the title text you want to display underneath video X
Video X: Description	Enter the description text you want to display underneath video X
The rest of the properties only appear once:	
Hide All Descriptions	When checked, all descriptions underneath the videos are hidden (even if the description fields are populated). When unchecked, the descriptions are displayed.
Maximum Description Lines	Enter the maximum number of description lines to display underneath the video. Any description text that extends beyond this number is hidden.
Add Border	When checked, a border is displayed around each video. When unchecked, the border is hidden.
Use Content from Record Detail	Prioritize a video URL from a record, instead of from the Video URL attributes. See Data-Driven Setup [9] section for more information.

Video Gallery

Record ID	To dynamically display the video(s) associated with the current record, enter the value {!recordId}. This value, in conjunction with the "Use Content from Record Detail" property, will look at the current record and display the video(s) specified in the Video List custom field. You can also enter a specific record ID.
Variant	Determines the appearance of the component. Options are SLDS-Hidden (flat; no drop shadow), Featured (drop shadow), and Default (flat with a border).

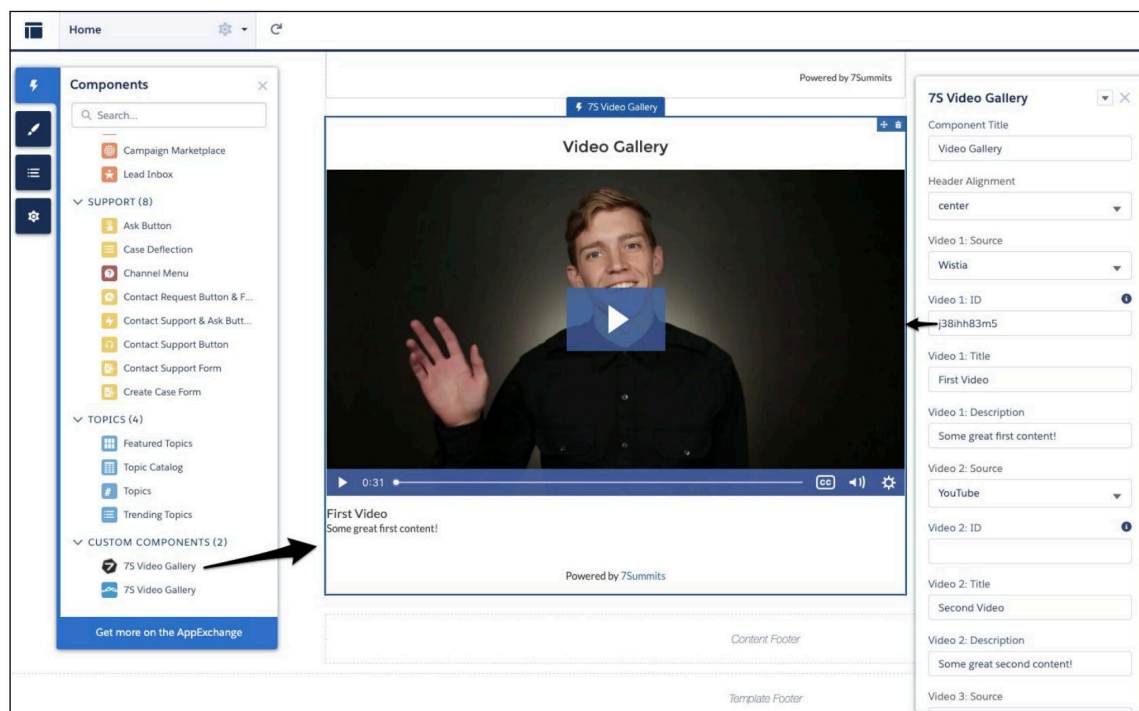
7S Video Gallery (Aura)

This component handles all Video Gallery-related functionality. It allows the display of videos from YouTube, Vimeo, Wistia, and Vidyad.



NOTE

This is the original, older component. This is still functional, but it is recommended that the newer LWC version is used.



The following table provides information on the component's builder properties:

Property	Description
Component Title	Enter the Title text you want to display at the top of the component.
Header Alignment	Determines the alignment for the title text. Options are Left , Center , and Right .
The following properties are repeated three times for each number (X) video:	
Video X: Source	Select the source of video: YouTube, Vimeo, or Wistia
Video X: ID	Enter the ID of the video you want to display. The ID can be found in the URL of the video (do not use the full URL)
Video X: Title	Enter the title text you want to display underneath video X
Video X: Description	Enter the description text you want to display underneath video X
The rest of the properties only appear once:	
Hide All Descriptions	When checked, all descriptions underneath the videos are hidden (even if the description fields are populated). When unchecked, the descriptions are displayed.

Video Gallery

Maximum Description Lines	Enter the maximum number of description lines to display underneath the video. Any description text that extends beyond this number is hidden.
Add Border	When checked, a border is displayed around each video. When unchecked, the border is hidden.
Use Content from Record Detail	Prioritize a video URL from a record, instead of from the Video URL attributes. See Data-Driven Setup [9] section for more information.