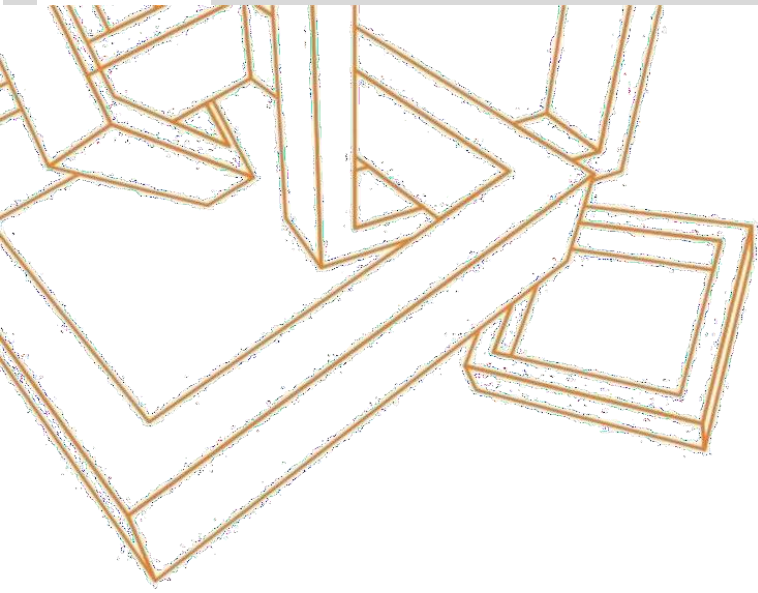




DS Blog User Manual

Version 1.0

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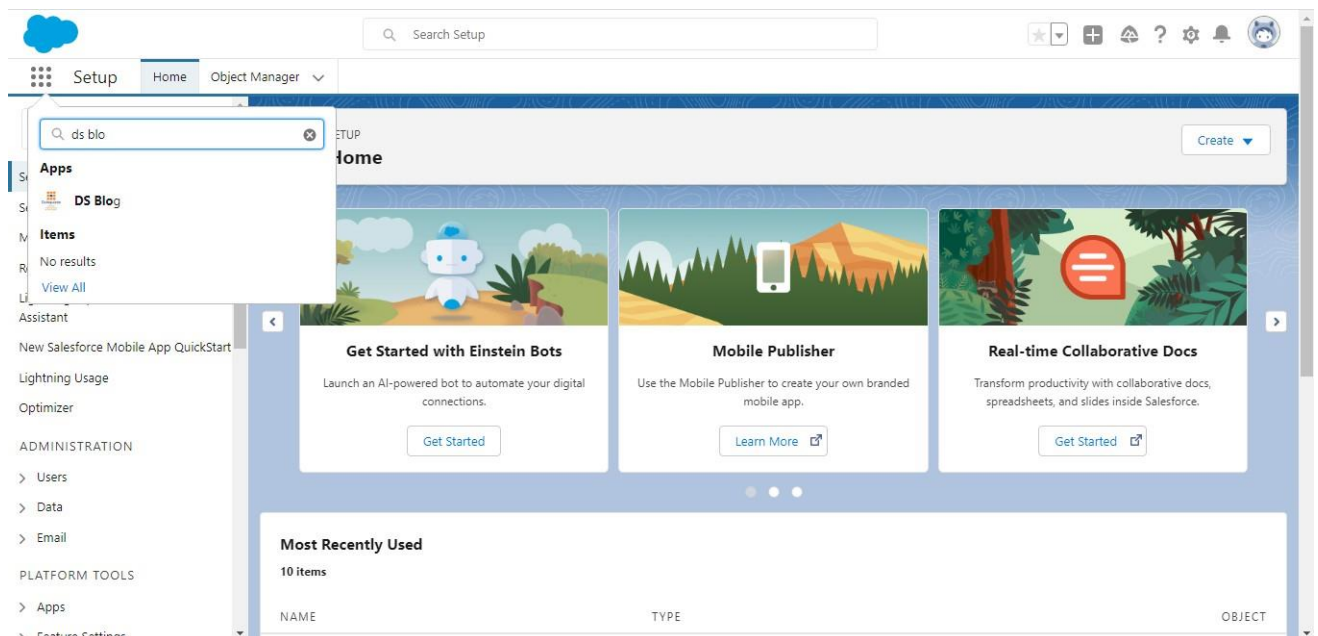
INTRODUCTION

DS Blog is a great tool to help your community to be found online, and become more popular.

Install [DS Blog Application](#) from the AppExchange.

Installation and Configuration

1. Using the given above link, install the package for all users.
2. Go to App Launcher.
3. Search for DS Blog



The DS Blog component comes with five main custom objects, and for the component to function correctly, you need to provide appropriate access to these objects and their fields.

You can grant access for users to Blog via the User Profile or Permission Sets that come with the package.

Set up **User Profiles** according to the table below:

Note: Only custom profiles can be edited! To create a custom profile quickly, select one of the existing Profiles and click "Clone".

Org-Wide Default (Default External Access):

- Blog Article - Public Read Only
- Category - Public Read Only

CUSTOM OBJECTS	API NAME	BLOG GUEST
Blog Article	ds_Blog_Article__c	Read
Category	ds_Category__c	Read

Within the “Secure Guest User Record Access” setting enabled on your org (Setup - Sharing Settings - Other Settings):

Configure **Guest User record access** using Sharing Rules (Setup - Sharing Settings)for the following objects:

- Blog Article
 - Category
- 1) Go to setup
 - 2) In the quick find box, enter Sharing Settings.
 - 3) In sharing settings (OWD) give all objects Public Read/Write setting.

Search Setup

Setup Home Object Manager

sharin

Security

Sharing Settings

Didn't find what you're looking for? Try using Global Search.

Sharing Settings

Work Type	Private	Private	
Work Type Group	Public Read/Write	Private	✓
AboutUs	Public Read/Write	Public Read/Write	□
Blog Article	Public Read/Write	Public Read/Write	□
Category	Public Read/Write	Public Read/Write	□
Category Assignment	Controlled by Parent	Controlled by Parent	□
Home_page	Public Read/Write	Public Read/Write	□
Tag	Public Read/Write	Public Read/Write	□

User Visibility Settings

Portal User Visibility ☒ ⓘ

Site User Visibility ☒ ⓘ

User Visibility Settings Help ?

- 4) In sharing settings (sharing rules) create sharing rule on every object provided.
- 5) Click new on a specific object.
- 6) Provide label and rule name.
- 7) Enter your rule type.
- 8) Keep in mind that in the Share With block, share it with Guest User.
- 9) Give access level Read Only.
- 10) Click save.

Search Setup

Setup Home Object Manager

sharin

Security

Sharing Settings

Didn't find what you're looking for? Try using Global Search.

Sharing Settings

Step 1: Rule Name

Label

Rule Name

Description

Step 2: Select your rule type

Rule Type ☐ Based on record owner ☐ Based on criteria ☒ Guest user access, based on criteria

Step 3: Select which records to be shared

This sharing rule grants access to guest users without login credentials. By modifying the default settings in accordance with these criteria, you're allowing immediate and unlimited access to all records matching these criteria to anyone accessing the site, even without logging in. To secure your site and its data from guest users, consider all the use cases and implications, and implement security controls that you think are appropriate for the sensitivity of your data. Salesforce isn't responsible for any exposure of your data to guest users related to this change from default settings.

Criteria	Field	Operator	Value	
	Published	equals	True	AND
	--None--	--None--		AND
	--None--	--None--		AND
	--None--	--None--		AND
	--None--	--None--		AND

Additional Options ☐ Include records owned by high-volume users ⓘ

Step 4: Select the users to share with

Share with

Step 5: Select the level of access for the users

Access Level

Create Record

Create a new record for the Blog Article:

1. In DS Blog go to Blog Article.
2. Click new Blog Article.
3. Insert the following details:
 - Blog Article Name- Name of article
 - Category- Category Type
 - Blog Image- Image of the Article
 - Short Content- Add Abstract of the Article
 - Short Body – Add a Detail Description of the Article

The screenshot shows the 'Create Record' form for a 'Blog Article' in Salesforce. The form is divided into several sections:

- * Blog Article Name:** A text input field containing 'C++'.
- Owner:** A dropdown menu showing 'Force Squares'.
- Category:** A dropdown menu showing 'Base Languages' with a close button (X).
- Published Date:** A date input field showing '8/10/2022' with a calendar icon.
- Blog Image:** A rich text editor area. The top bar shows 'Salesforce Sans' font and '12' size. Below the bar are icons for bold (B), italic (I), underline (U), strikethrough (ABC), bulleted list, numbered list, indent, and outdent. The main area contains a large blue 'C++' logo.
- Published:** A checkbox that is checked.

Short Content

C++ is a middle-level programming language developed by Bjarne Stroustrup starting in 1979 at Bell Labs.

Short Body

Salesforce Sans 12

B **I** **U** **S** **≡** **≡** **≡** **≡** **≡** **≡** **≡** **≡**

Class: A class in C++ is the building block that leads to Object-Oriented programming. It is a user-defined data type, which holds its own data members and member functions, which can be accessed and used by creating an instance of that class. A C++ class is like a blueprint for an object. For Example: Consider the Class of **Cars**. There may be many cars with different names and brand but all of them will share some common properties like all of them will have 4 wheels, Speed Limit, Mileage, etc. So here, Car is the class and wheels, speed limit, mileage are the properties.

Created By: Force Squares, 7/27/2022, 10:28 PM

Last Modified By: Force Squares, 8/1/2022, 10:56 PM

Cancel Save & New Save

Create a new record for Category:

1. In DS Blog go to Categories.
2. Click a new category.
3. Insert the following details:
 - Category Name: category unique name

* Category Name

CRM Software

Owner: Force Squares

Created By: Force Squares, 6/22/2022, 10:53 PM

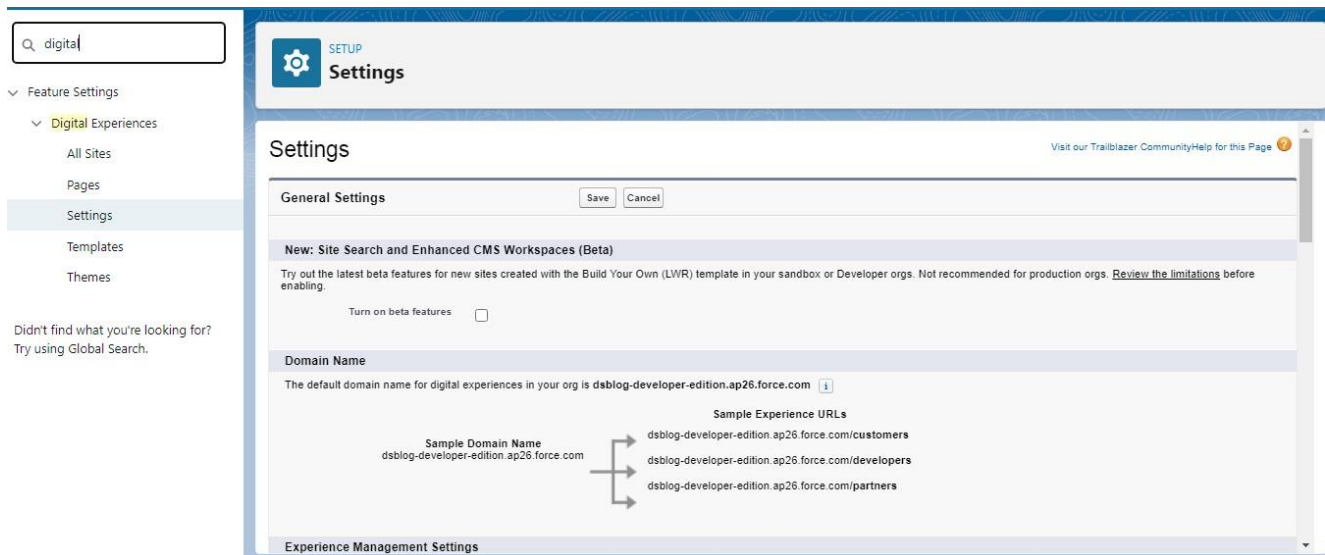
Last Modified By: Force Squares, 7/27/2022, 11:01 PM

Cancel Save & New Save

Enable Digital Experience

➤ Step 1-Create our own domain:

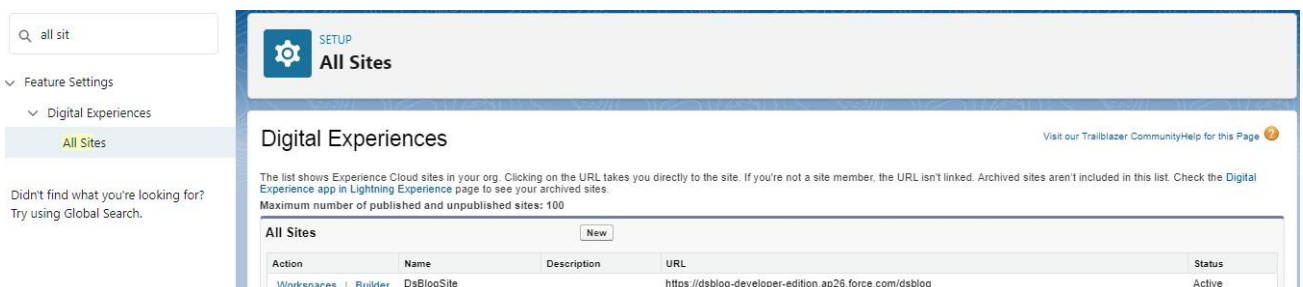
1. Go to setup.
2. In Quick Find Box, enter Digital Experience.



3. Go to settings.
4. Enable Digital Experience.
5. Enter the domain name.
6. Click save.
7. In the quick find box, enter sites.
8. Enter your domain name.
9. Click save.

➤ Step 2-Create site:

1. Go to all sites.



2. Click the new site.
3. Choose your theme accordingly.

Choose the Experience You Love

Browse by:

[All](#) [Marketing](#) [Sales](#) [Service](#) [Commerce](#)

Microsite (LWR)

by Salesforce

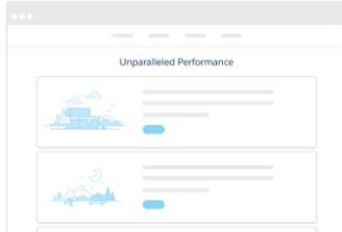


Simplified Lead Capture • Lightning-Fast Experience • Customizable Components

Available to Experience Cloud customers, deliver content-rich microsites that capture leads. Powered by the new Lightning...

Build Your Own (LWR)

by Salesforce

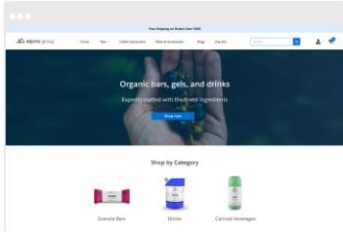


Unparalleled Performance • Standards-Based Customization

Develop blazing fast digital experiences, such as websites, microsites, and portals, using the Lightning Web...

B2C Commerce

by Salesforce



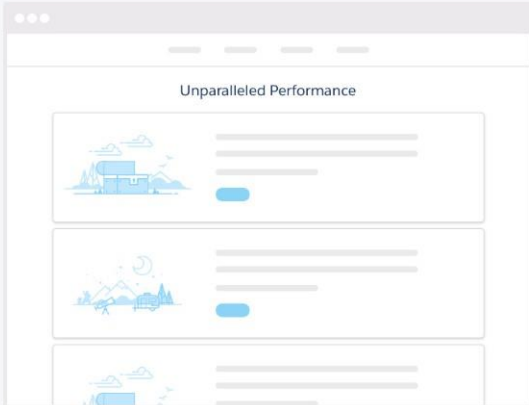
Live search • Product filtering • Einstein Product Recommendations

Create a responsive ecommerce store that provides easy customization of store layout and template, configure...

4. Click on Get Started.
5. Enter site name and domain name.

← Back

Help & Training



Enter a Name

Not sure what to enter? Don't worry—you can always change it later.

Name

URL

Select an Authentication Option

You can't change the authentication option after you create the experience.

Unauthenticated

Build a public experience, open to anyone on the web, with the URL you want. The experience doesn't support login or authentication.

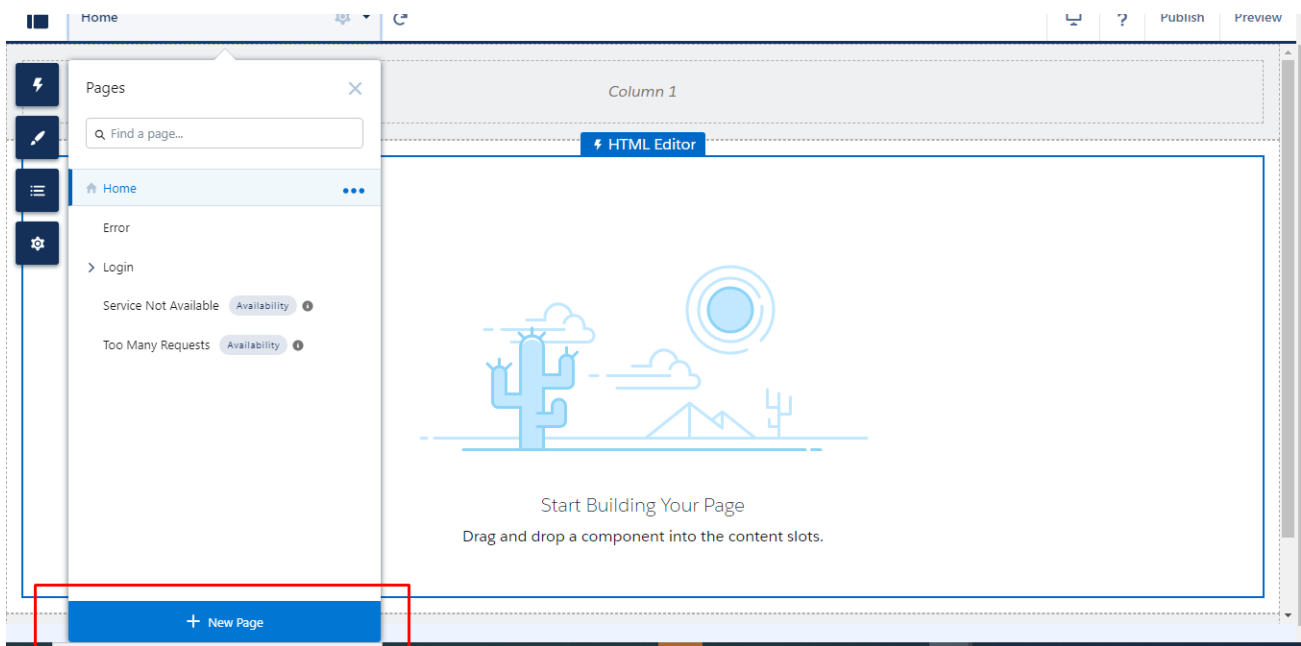
Authenticated

Build an authenticated experience, where users can log in and access user-specific data. The link includes an added /s/ at the end of the base URL.

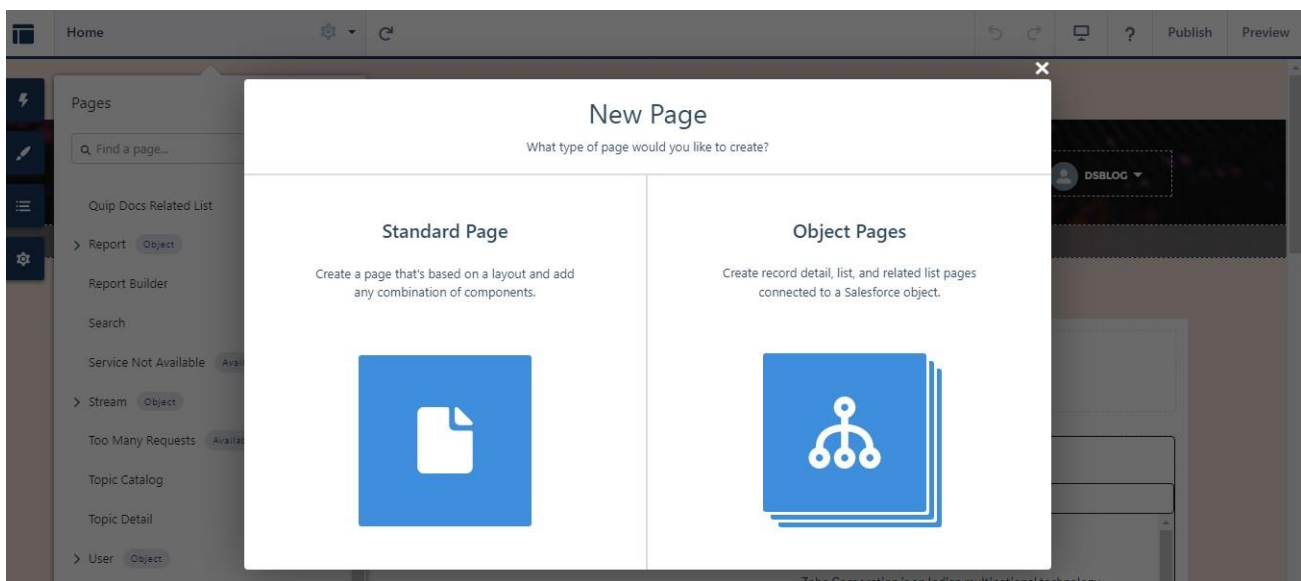
6. Click create. (It will take some time.)

➤ Step 3-Create new page:

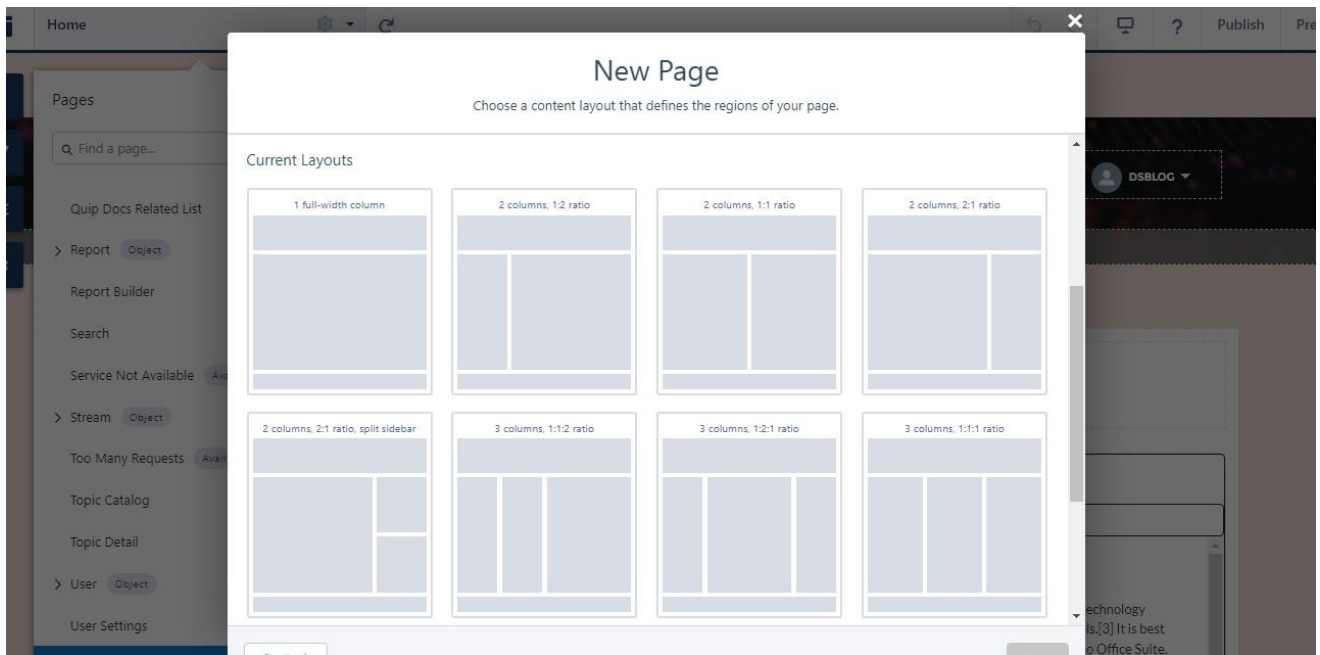
1. Go to Builder.
2. Click on Home.
3. Click on New Page.



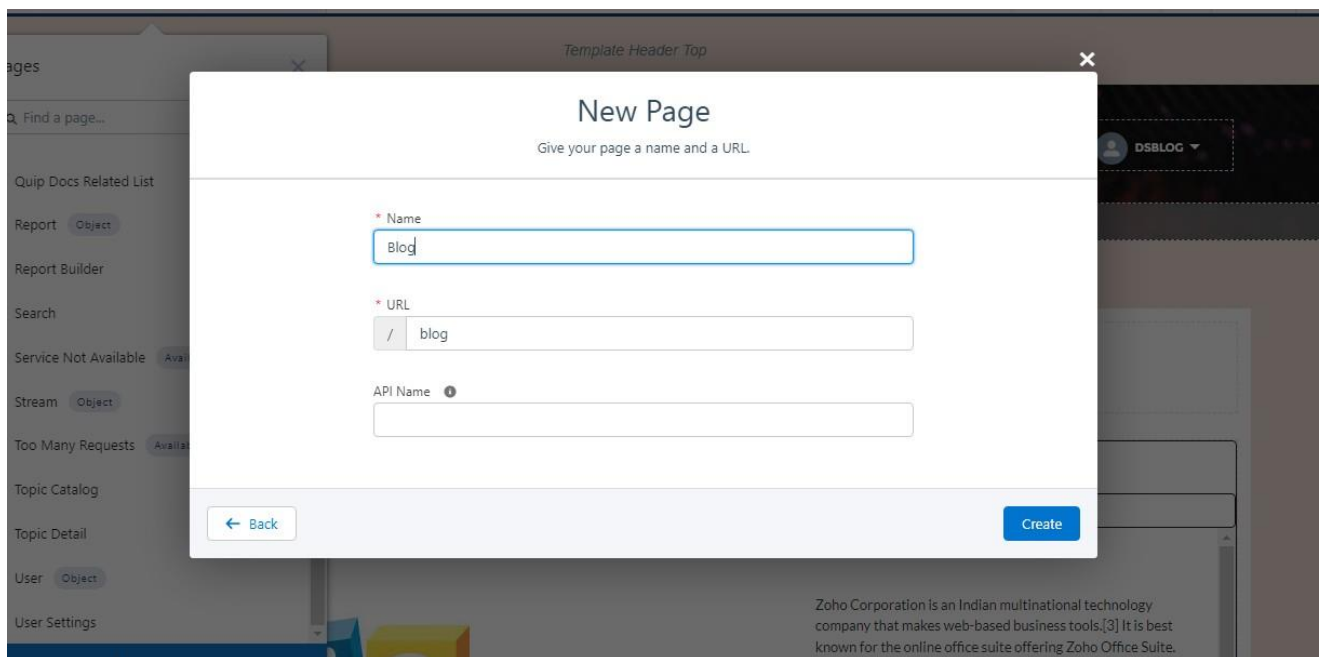
4. Select page format.



5. Choose the preferred layout.

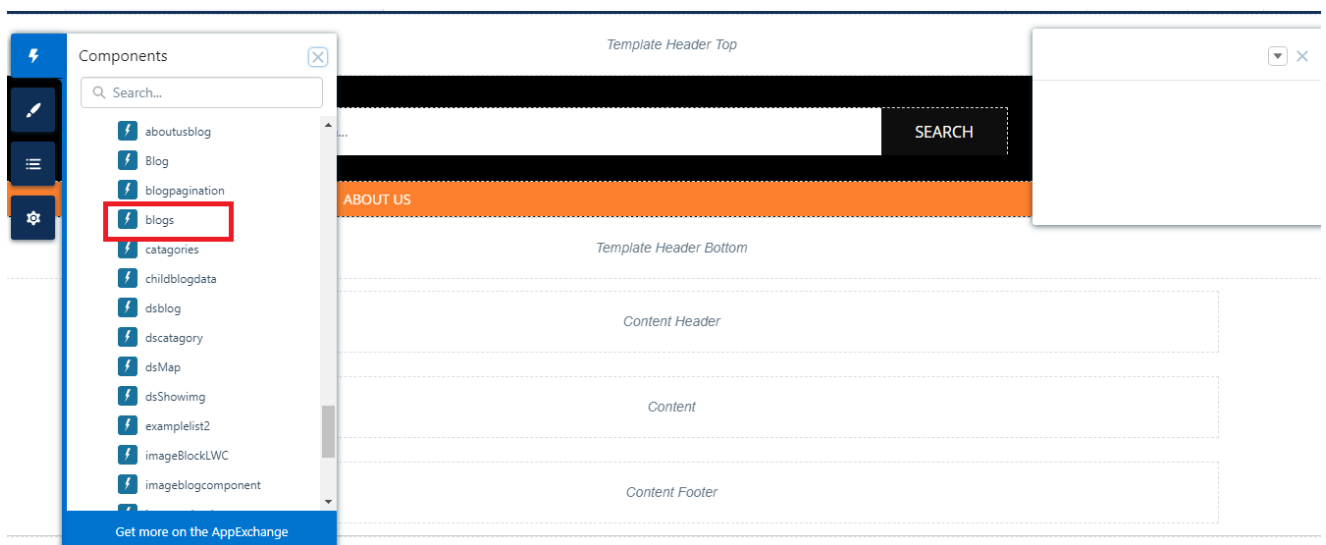
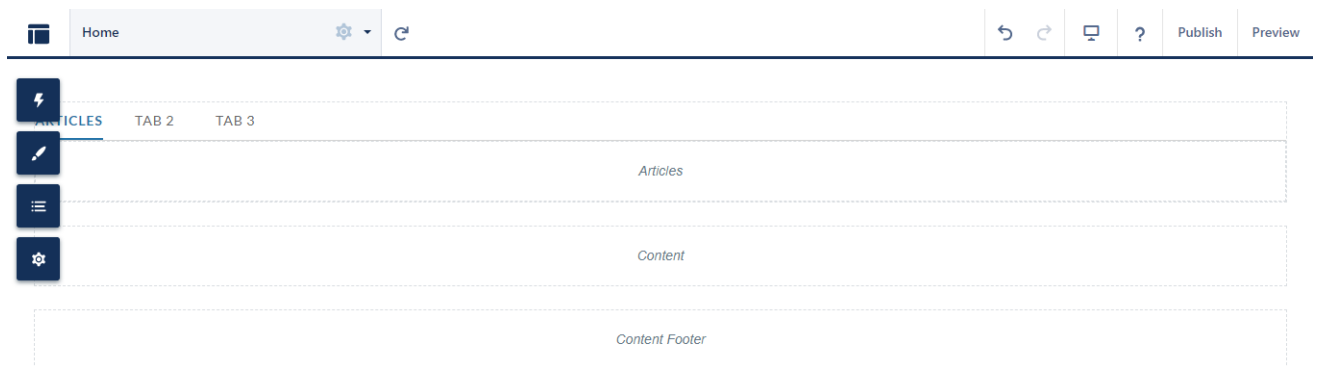


6. Define the page name.

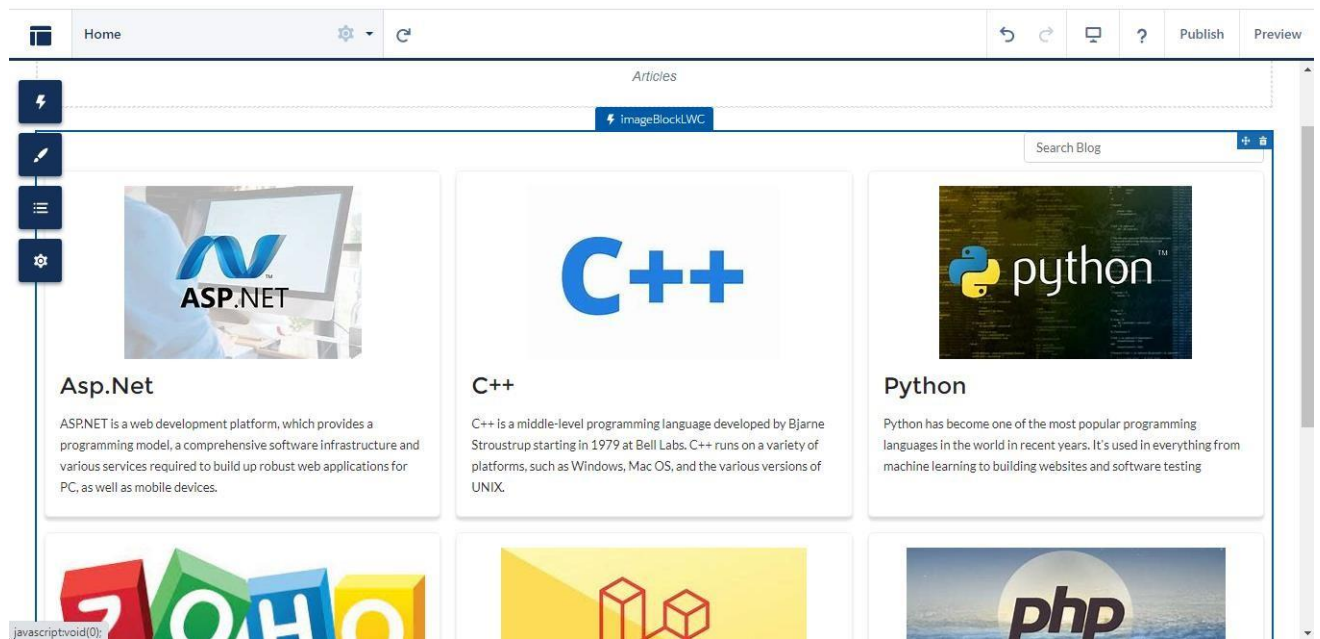


➤ **Step 4-Drag the following component to the page:**

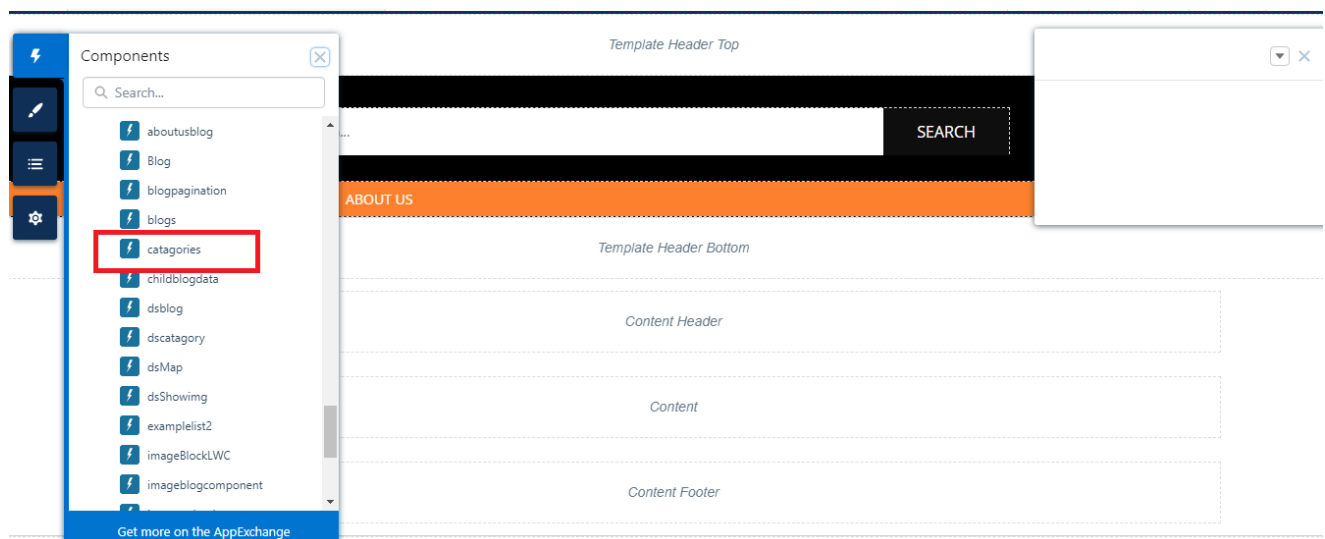
1. Drag the Blogs components to the screen.



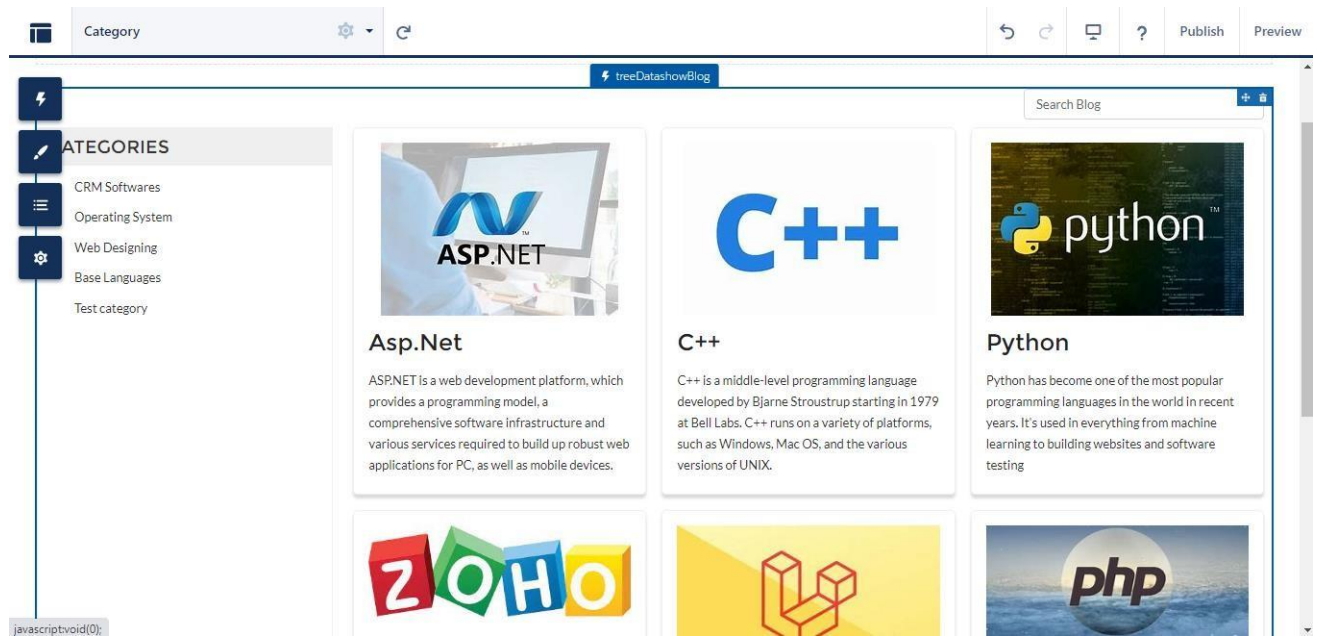
2. After adding the component the screen will look like this.



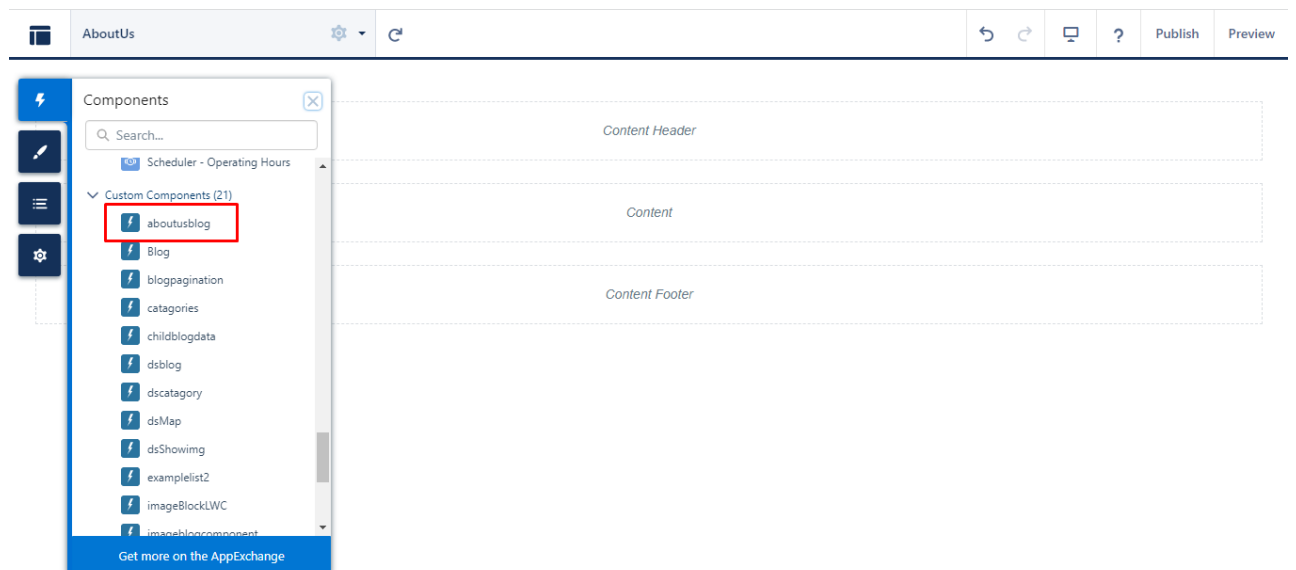
3. Drag the Categories component to the screen.

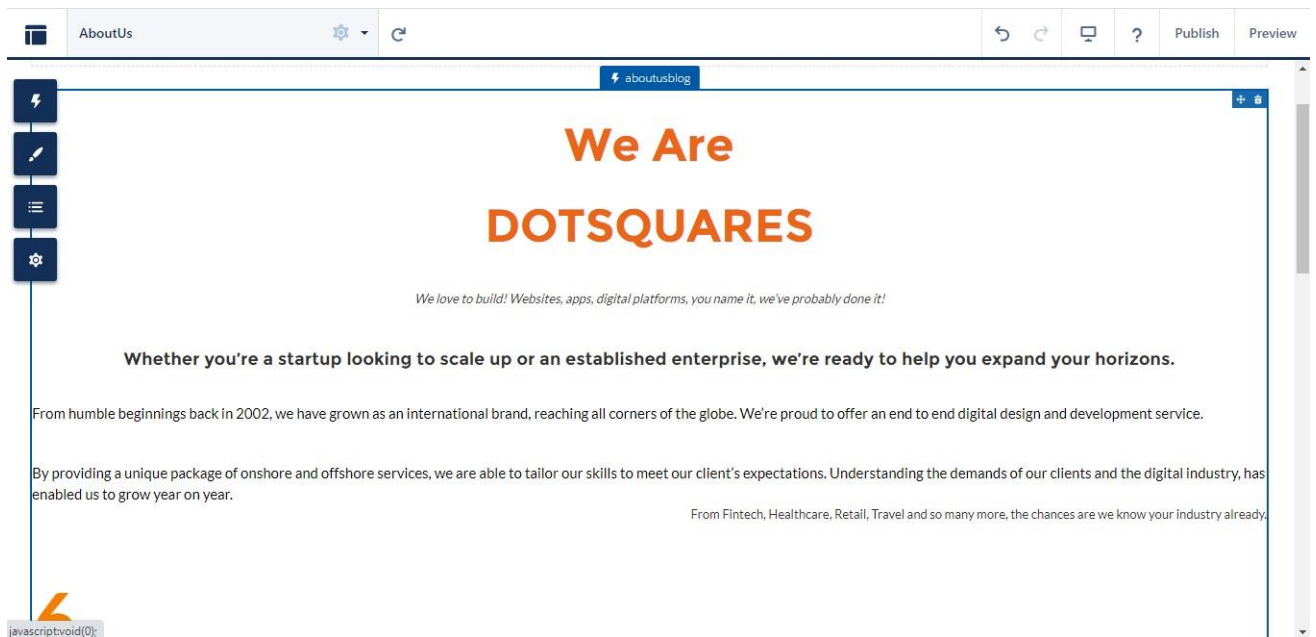


4. After adding this component the screen will look like this.



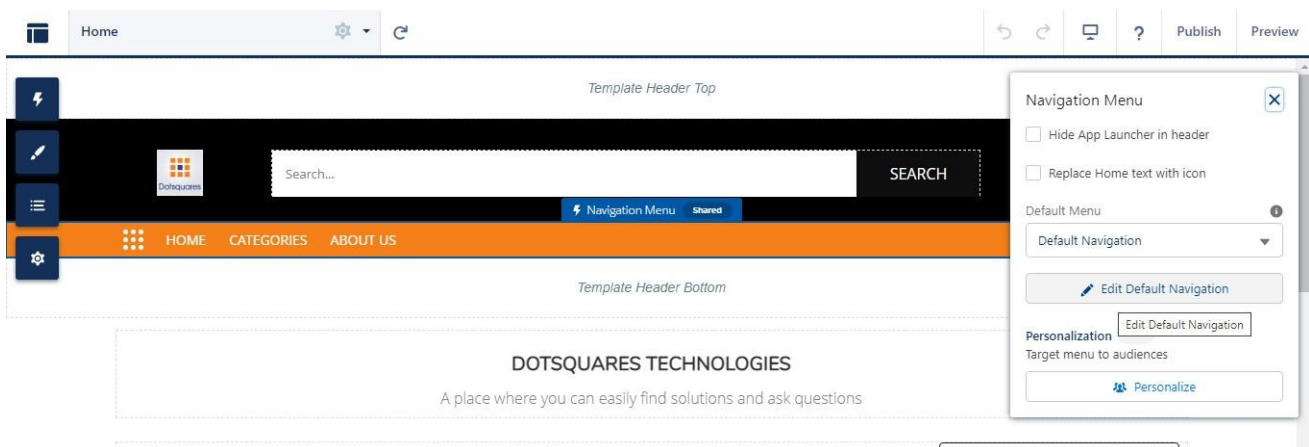
5. Drag the Aboutusblog component to the screen.





➤ **Step 5-Enable some more settings:**

1. Now click on Navigation Menu.
2. Click on Edit Default Navigation.



3. Click on Add Menu Item.
4. Enter details.
5. Tick on publicly available.
6. Click on the save menu.
7. Click on the above icon, and go to administration.
8. Go to pages.
9. Go to force.com
10. Click on Public Access Settings.

The screenshot shows the Salesforce Site Details page for a site named 'demopagename'. The 'Public Access Settings' tab is selected and highlighted with a red box. The page displays various configuration options for the site, including site label, contact, and security settings. The 'Lightning Experience Transition Assistant' is also visible on the left side of the page.

11. Click on edit.

➤ **Step 6 -Give required permission:**

1. In Custom Object Permissions permit to read to the following objects:
 - a. About us
 - b. Blog Articles
 - c. Categories
2. Click on save.

➤ **Step 7-Enable apex classes:**

1. Click on Enabled Apex Class Access.

It's Better in Lightning
Move to Lightning Experience and give your users a productivity boost.

[Tell Me More](#) [Check Readiness](#)

Quick Find / Search...

[Expand All](#) | [Collapse All](#)

Lightning Experience Transition Assistant
Move to the new, more productive Salesforce.
[Get Started](#)

Salesforce Mobile Quick Start

Home

Administer
Release Updates
[Manage Users](#)
Users
Mass Email Users
Roles
Permission Sets

Profile
demopagename Profile [Help for this Page](#)

Users with this profile have the permissions and page layouts listed below. Administrators can change a user's profile by editing that user's personal information.

If your organization uses Record Types, use the Edit links in the Record Type Settings section below to make one or more record types available to users with this profile.

[Login IP Ranges](#) [Enabled Apex Class Access](#) [Enabled Visualforce Page Access](#) (16) [Enabled External Data Source Access](#) [Enabled Named Credential Access](#) [Enabled Custom Metadata Type Access](#) [Enabled Custom Setting Definitions Access](#) [Enabled Flow Access](#) [Enabled Custom Permissions](#) [Enabled](#)

Profile Detail [Edit](#) [View Users](#)

Name	demopagename Profile		
User License	Guest User License	Custom Profile	☒
Description			
Created By	Force Squares	8/2/2022, 11:55 PM	Modified By: Force Squares 8/3/2022, 12:15 AM

Page Layouts

Standard Object Layouts			
Global	Global Layout [View Assignment]	Payment Gateway	Payment Gateway Layout [View Assignment]
Email Application	Not Assigned [View Assignment]	Payment Gateway Log	Payment Gateway Log Layout [View Assignment]
Home Page Layout	Home Page Default [View Assignment]	Payment Group	Payment Group Layout [View Assignment]
Account	Account Layout [View Assignment]	Price Book	Price Book Layout [View Assignment]

2. In Enabled Apex Class Access, click edit.
3. Navigate the following classes from available Apex Classes to Enabled Apex Classes.

Quick Find / Search...

[Expand All](#) | [Collapse All](#)

Lightning Experience Transition Assistant
Move to the new, more productive Salesforce.
[Get Started](#)

Salesforce Mobile Quick Start

Home

Administer
Release Updates
[Manage Users](#)
[Manage Apps](#)
[Manage Territories](#)
[Company Profile](#)
[Data Classification](#)
[Privacy Center](#)
[Security Controls](#)
[Domain Management](#)
[Communication Templates](#)
[Translation Workbench](#)

Enable Apex Class Access [Help for this Page](#)

Select the Visualforce pages that you want to make accessible at this Salesforce site.

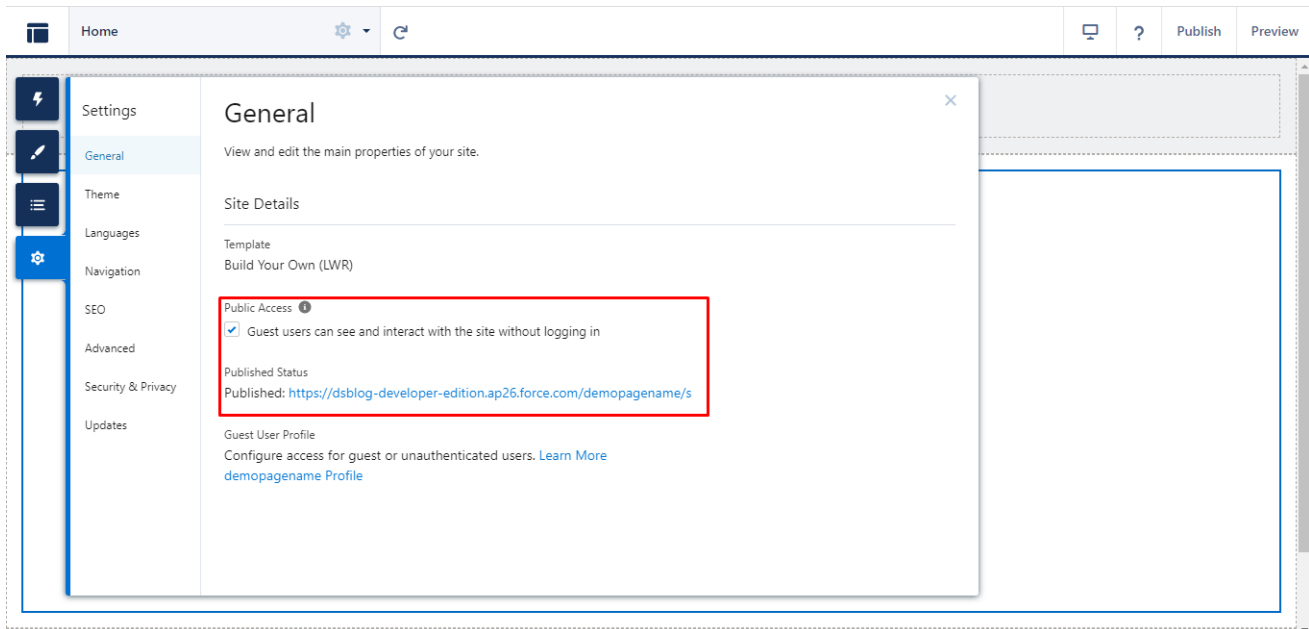
[Save](#) [Cancel](#)

Available Apex Classes	Enabled Apex Classes
CommunitiesSelfRegController FeatchData FileController ForgotPasswordController ImageUploaderHandler LightningForgotPasswordController LightningLoginFormController LightningSelfRegisterController MicrobatchSelfRegController MyProfilePageController SiteLoginController SiteRegisterController blogparentcls blogtoactcl	Blogs DScategories blogaboutuspage

Add
Remove

4. Click on save.
5. Now in administration, go to settings.
6. Click on activate.

7. Click ok on the popup.
8. In builder, go to settings.
9. In general tick on Public Access.
10. Copy the link given in the published status.



- In builder, go to Publish.
11. Click on publish site.
 12. Now open the copied link on another browser.

Apex Classes Access

According to the Salesforce access restriction to @AuraEnabled Apex Methods for Guest and Portal Users, provide access for external users (including guests) to the following ApexClasses:

- Blogs
- DS categories

Lightning Web Components

Following are the custom LWC Components:

- Blog pagination
- Blogs
- Categories

Why Dotsquares

Dotsquares are an international creative digital design and development company striving to make your vision a reality.

We thrive on seeing ideas grow. Since 2002, we have been working with individuals and global brands to embrace the evolving digital industry.

We are big on trust, reliability and mutual respect so we will take the time to understand you, your product and your business. We work closely with all our clients and are always looking to forge ongoing trusted relationships.

Taking your IT project offshore allows you to cut down on the costs whilst maintaining a quality that onshore companies struggle to match.

We take the pain out of your IT projects and let you concentration the business you know best: Your own.

What we do...

WEB



Our web development professionals bring years of experience to meet both the business and technical requirements of a project.

GAMES



Our game developers use platforms such as Unity, Maya, Cocos2D, Unreal, ARKit, Maya, Max, and more to create the best gaming experience.

APPS



We provide cutting-edge mobile app development that can efficiently and creatively meet current business demands.

CRM



Each company is different and we can create bespoke CRM systems to manage your client relationships most efficiently.

DIGITAL MARKETING



The industry is becoming saturated. Using methods like SEO, SMM, PPC, and Google Ads, our marketing experts can give your brand a voice.

IT SUPPORT



Server support, network troubleshooting, remote installation, and our hosting experts are on hand 24/7 to keep your business alive.

Portfolio



What our clients say

Daniel Ox

Ocean Holidays Group
UK

Significant cost savings can be made by working with an outsourced development company you can trust. Dotsquares have an exceptional team of quality engineers who work quickly and are always aware of deadlines."

John Wussah

Education & Training Company
Australia

"You have been one of the best developers I have ever worked with. You have excellent technical and interpersonal skills and you got my website development and design project is done to my amazement and satisfaction!"

Brian Riback

New York Daily News
USA

Dotsquares went beyond the requirements. The Team is amazing and working with them is a winning formula. I feel extremely lucky to have these gentlemen on my Team with their unyielding dedication to excellence."

Affiliations

