# How to host HTTPS Salesforce Community on your own domain
# (without using/buying SSL certificate)
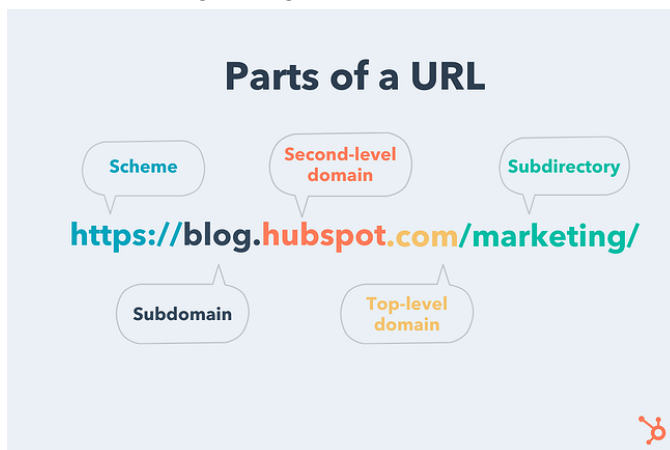
1. Get your own domain, preferably [domains.google.com](domains.google.com)
2. Go to Salesforce domain configuration [https://login.salesforce.com/lightning/setup/DomainNames/home](https://login.salesforce.com/lightning/setup/DomainNames/home)
3. Click "Add a domain" button (production only after 15.02.2021)
4. Do the following configuration



   a. **Domain Name**
      www.{second-level-domain}.{top-level domain}
   b. **HTTPS Option**
      Salesforce serves the domain over HTTPS using a Salesforce content delivery network (CDN) partner

  c. **Allow HSTS preloading registration**
     Allow HSTS preloading registration
  d. **Associated Org**
     Production

5. Click Save button
6. Read the errors



7. Copy domain CNAME

  **www.test.com.00d7s000000zz4xuas.live.siteforce.com**

8. Copy CDN CNAME

  **_acme-challenge.www.test.com.00d7s000000zz4xuas.live.siteforce.com**

9. Add two CNAME records in domain configuration



10. Create Salesforce experience site
   https://login.salesforce.com/lightning/setup/SetupNetworks/home

11. Go to builder

**All Sites**

| Action |
|---|
| Workspaces | Builder |
| Workspaces | Builder |
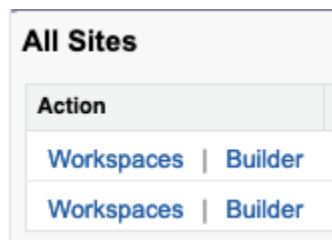
12. Change **preferred domain** and **set public access**

Settings

**General**
View and edit the main properties of your site.

General
Theme
Languages
Navigation
Mobile Publisher
SEO
CMS Connect
Advanced
Security & Privacy
Developer
Updates

**Site Details**

Template
Build Your Own

Public Access ⓘ
☑ Guest users can see and interact with the site without logging in

Site Title
ryszard

Published Status
Published: https://www.ryszardrogalski.dev/s

Preferred Domain ⓘ
https://www.ryszardrogalski.dev/s/

13. Add record list component

Home ⚙ ▾ ↻

⚡ **Components** ✕

🔍 Search...

▦ Record List

14. Publish page

Publish    Preview
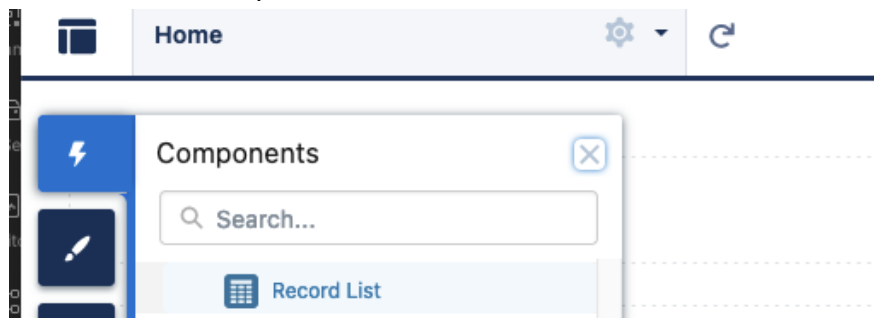
15. Open domain configuration
https://login.salesforce.com/lightning/setup/DomainNames/home
16. Click 'New Custom URL' button

**Custom URLs**    New Custom URL
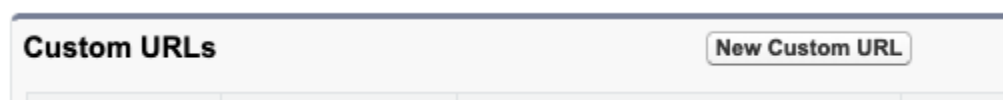
17. Add community site with default path left

Custom URL

Once you select your domain and site relationship, add a unique path to create a custom URL. The same path value may be used on more than one domain, but it can't be used more than once within the same domain.

| Custom URL Edit | Save  Save & New  Cancel |
| --- | --- |

Domain  www.test.com          Path  /

Site  test

Save  Save & New  Cancel

18. Go to community builder

All Sites

| Action |
| --- |
| Workspaces | Builder |
| Workspaces | Builder |

19. Open settings > general > guest user profile configuration

Settings

General

General

View and edit the main properties of your site.

Theme

Languages

Navigation

Mobile Publisher

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Published: https://genusone-scoring.my.site.com/ryszard/s

Preferred Domain
https://www.ryszardrogalski.dev/s/

Guest User Profile
Configure access for guest or unauthenticated users. Learn More
ryszard Profile

## 20. Remove chatter from **Record Detail page** configuration



## 21. Open profile configuration



Guest User Profile
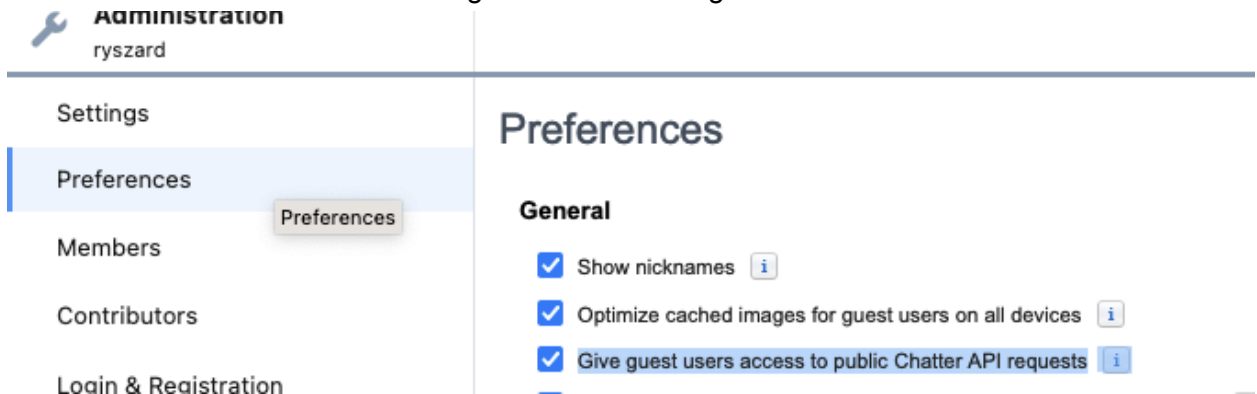
Configure access for guest or unauthenticated users. Learn More

ryszard Profile

## 22. Go to community workspaces → administration

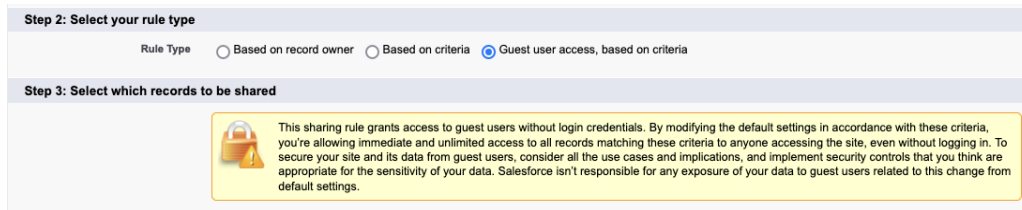23. Check Chatter API in order to allow guest users viewing files

**Administration**
ryszard

| Settings |
|---|
| **Preferences** |
| Preferences |
| Members |
| Contributors |
| Login & Registration |

## Preferences

### General

☑ Show nicknames  ⓘ

☑ Optimize cached images for guest users on all devices  ⓘ

☑ Give guest users access to public Chatter API requests  ⓘ

24. Ensure all object settings are configured properly
25. Ensure sharing rule for Guest Users are configured for objects

**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.

26. Ensure sharing settings for object (External) are configured properly
    https://login.salesforce.com/lightning/setup/SecuritySharing/home

**Default Sharing Settings**

**Organization-Wide Defaults**    [Edit]

| Object | Default Internal Access | Default External Access |
|---|---|---|
| Lead | Public Read/Write/Transfer | Private |
| Account and Contract | Public Read/Write | Private |

27. Go to Salesforce domain configuration
    https://login.salesforce.com/lightning/setup/DomainNames/home
28. Click 'View' button next to the customURL

**Custom URLs**

| Action | Path |
|---|---|
| Edit \| Del \| View | / |
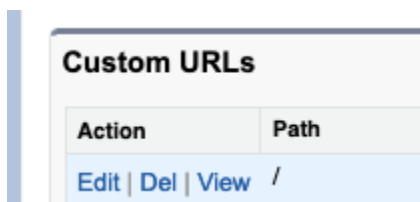
29. Ensure documentLInk is **AllUsers**

```
contentDocumentLinkBody = {        You, yesterday • chang
    'ContentDocumentId' : contentDocumentId,
    'LinkedEntityId' : sfId,
    'ShareType' : 'I',
    'Visibility' : 'AllUsers'
}
```

## ShareType



```
ShareType    Type
                picklist

             Properties
                Create, Filter, Group, Nillable, Restricted picklist, Sort, Update

             Description
                Required. The permission granted to the user of the shared file in a library. This is determined by the permission the user already has
                in the library. This field is available in API version 25.0 and later.
                V
                   Viewer permission. The user can explicitly view but not edit the shared file.

                C
                   Collaborator permission. The user can explicitly view and edit the shared file.

                I
                   Inferred permission. The user's permission is determined by the related record. For shares with a library, this is defined by the
                   permissions the user has in that library. Inferred permission on shares with libraries and file owners is available in API versions 21.0
                   and later. Inferred permission on shares with standard objects is available in API versions 36.0 and later.
```

30. Open the page and view the results

# Open Topics

https://help.salesforce.com/s/articleView?id=000387207&type=1
How to share/show files for guest user?



Does not work.

**Video**

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DETAILS    **RELATED**