

Installing Domain Access module

1. Open Drush Command Prompt
2. Go to your sites module directory and download domain module using drush command.(**drush dl domain**)




```
C:\ProgramData>cd..  
C:\  
C:\  
C:\  
C:\xampp>cd htdocs  
C:\xampp\htdocs>cd drupal  
C:\xampp\htdocs\drupal>cd sites\all\modules  
C:\xampp\htdocs\drupal\sites\all\modules>drush dl domain  
Project domain <7.x-3.11> downloaded to sites/all/modules/domain.      [success]  
Project domain contains 9 modules: domain_theme, domain_strict, domain_source, domain_settings, domain_nav, domain_content, domain_conf, domain_alias, domain.  
C:\xampp\htdocs\drupal\sites\all\modules>
```

3. Now you may enable the Domain Access module in admin > module.
4. After you have enabled the module, you should be able to go to Admin > Structures > Domain.
On this page, you will be able to configure the domains that Drupal "knows" about. You can set different permissions and settings based on the domains you enter here.
5. There should already be one domain set up, the domain that you used when you enabled the module.


localhost.drupal1/admin/structure/domain

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Home » Administration » Structure

Domains 



DOMAIN LIST SETTINGS BATCH UPDATING CONTENT DEFAULTS USER DEFAULTS

 The content access permissions need to be rebuilt. [Rebuild permissions.](#)

[+ Create domain](#)

The following domains have been created for your site. The currently active domain is **shown in boldface**. You may click on a domain to change the currently active domain. Your default domain is *localhost.drupal1*, which will be used for all requests that fail to resolve to a registered domain.

[Show row weights](#)

ORDER	NAME	DOMAIN	ID	ACTIVE	DEFAULT	OPERATIONS
	localhost.drupal1	localhost.drupal1	1	<input checked="" type="checkbox"/>		edit domain

[Save](#)

6. Let's add a second domain.
 - a. Choose Add Domain
 - b. Fill out the resultant form. Enter the domain name (in this example, localhost.drupal2) in the Domain field and enter a human-readable name in the Name field.
 - c. Fill out the other settings accordingly.

localhost.drupal1/admin/structure/domain/create

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Domain *

localhost.drupal2 Machine name: localhost.drupal2 [Edit]

The allowed domain, using the full *path.example.com* format.
Leave off the http:// and the trailing slash and do not include any paths.
Must contain only dots, lowercase alphanumeric characters, dashes and a colon (if using alternative ports).

Name *

localhost.drupal2

The human-readable name of this domain.

Domain URL scheme *

☒ http://
☐ https://

The URL scheme for accessing this domain.

Domain status *

☒ Active
☐ Inactive

Must be set to "Active" for users to navigate to this domain.

Weight *

1 ▼

The sort order for this record. Lower values display first.

☐ Default domain

If a URL request fails to match a domain record, the settings for this domain will be used.

Save domain record

d. Submit the form by clicking Save Domain Record.

7. Upon completion, you will see your two domains in the Domain List.


localhost.drupal1/admin/structure/domain

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Show row weights

ORDER	NAME	DOMAIN	ID	ACTIVE	DEFAULT	OPERATIONS
+	localhost.drupal1	localhost.drupal1	1	<input checked="" type="checkbox"/>	<input checked="" type="radio"/>	edit domain
+	localhost.drupal2	localhost.drupal2	2	<input checked="" type="checkbox"/>	<input type="radio"/>	edit domain

Save

8. The preceding steps set up Domain Access and made Drupal aware of the two domains, localhost.drupal1 and localhost.drupal2.
9. You can now make various content access permissions and other settings domain-dependent.
10. Look at bellow screen shot we configure multi site which access same drupal code base.

