

Hostnames module

Last Modified on 08/12/2024 6:20 pm IDT

 This article is designated for administrators.

About

This module allows you to setup a vanity URL or 'alias' for a particular Video Portal or KAF instance. You also can view your current site hostnames, add new hostnames and set a main alias.

Prerequisite

To setup a new hostname for your application, you should first contact your IT department / web host provider, and ask that they configure a CNAME DNS record to point the new hostname to your instance hostname. Visit our article [Set up Alias Hostname for KMS and KAF](#) for more information.

Enable the module

1. Go to your Configuration Management console, and navigate to the **Hostnames** module. Your link should look like this: `https://{your_video_portal_URL}/admin/config/tab/hostnames`.

ModulesCustom / core

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Hostnames ←


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Registration

 If you don't see this module in your list, please contact your Kaltura representative to enable it for you.

2. In the Hostnames window, set **enabled** to 'Yes'.

Hostnames

Module Info

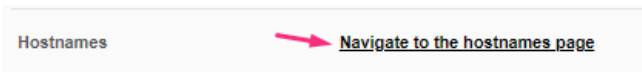
| | |
|-------------|---|
| Description | View your current site hostnames and add new aliases. |
| Hostnames | Navigate to the hostnames page |

enabled Enable the Hostnames module.

3. Click **Save**.

Add a hostname

1. Click the **Navigate to the hostnames page** link, or navigate to *https://{your_site_url}/hostnames/admin/hostnames*.



The **Application Hostnames** page displays.

Application Hostnames

| Hostnames | ID | Status | Actions |
|--------------------------------|---------|---------|---------|
| 1234567.mediaspace.kaltura.com | 8910111 | ● Ready | ... |

Here you can see all current hostnames for the application.

2. Click **+Add Hostname**.

Application Hostnames

| Hostnames | ID |
|--------------------------------|---------|
| 4834032.mediaspace.kaltura.com | 1393161 |

[+ Add Hostname](#)

The **Add Hostname** box displays.

3. Enter your chosen alias, then click **Check Availability/Ownership**.

Add Hostname

To setup a new hostname for your application, you should first contact your IT department/web host provider, and ask that they configure a CNAME DNS record to point the new hostname to your instance hostname:

[1234567.mediaspace.kaltura.com](#)

Once approved, enter the hostname in the text box below, click the button below to check the status and start the process. [Learn More](#)

kms-main.university.edu

Cancel

Check Availability/Ownership

The new alias will show in the list as pending.

KMS-main.company.com

7659

● Pending

...

[+ Add Hostname](#)

A message will appear: *'The selected hostname is set in the background. You can refresh the page to check the status of the new hostname.'*

The setup process happens in the background, and the status will change automatically to **Ready** once the process is completed.

4. Once you've received the confirmation **Hostname is available**, click **Set Hostname**.

Add Hostname

To setup a new hostname for your application, you should first contact your IT department/web host provider, and ask that they configure a CNAME DNS record to point the new hostname to your instance hostname:

1234567.mediaspace.kaltura.com

Once approved, enter the hostname in the text box below, click the button below to check the status and start the process. [Learn More](#)

✓ Hostname is available


Cancel

Set Hostname


Set a main alias

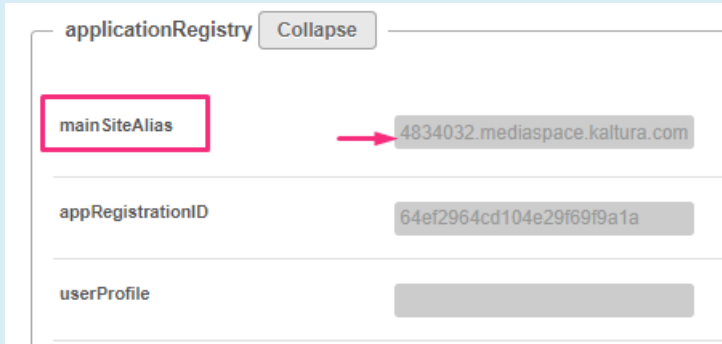
1. Locate the desired hostname and click the **3 dots menu** at the end of the row
2. Select **Set as main alias**.

Application Hostnames

| Hostnames | ID | Status | Actions |
|--------------------------------|---------|---------|--|
| 4834032.mediaspace.kaltura.com | 1393161 | ● Ready |  Set as main alias |

[+ Add Hostname](#)

 The main alias you choose will automatically appear in the **Application module** in the **mainSiteAlias** field (as shown in the image below).



The screenshot shows a form titled "applicationRegistry" with a "Collapse" button. The "main SiteAlias" field is highlighted with a red box and a red arrow pointing to the value "4834032.mediaspace.kaltura.com". Other fields include "appRegistrationID" with value "64ef2964cd104e29f69f9a1a" and "userProfile" with a redacted value.