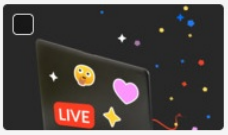
TimeAndDate module

Content updated: 05/03/2021

This article is designated for administrators.

About

Dates and times appear all over your site, from media creation dates to scheduled events. In Content Hubs and the legacy Video Portal, the **TimeAndDate module** lets you choose their format, including for each language on your site.



Media card in Content Hubs

The module uses three date formats, and each one appears in different places on your site:

- **Long**: The full date, including the day of the week, for example, Thursday, June 12, 2025.
- **Short**: The date without the day of the week, for example, June 12, 2025.
- **Long with no year**: The date with the day of the week, but without the year, for example, Thursday, June 12.

To see which format appears where, see Where each date format appears below.

The **TimeAndDate** module replaces the `dateFormat` field in the Application module.

You can also set a different date format for each language on your site. This is useful for languages like Japanese, which use their own date characters. By default, your site uses preset formats, but you can build your own with tokens.

Date format tokens

Use these tokens to build a custom date format:

- `YYYY` : 4-digit year, for example, 2019

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- `YY` : 2-digit year, for example, 19
- `MMMM` : Full month name, for example, June
- `MMM` : Short month name, for example, Jun
- `MM` : Month number with a leading zero, for example, 06
- `M` : Month number, for example, 6
- `dddd` : Full day of the week, for example, Sunday
- `DD` : Day of the month with a leading zero, for example, 01
- `D` : Day of the month, for example, 1
- `Do` : Day of the month with an ordinal, for example, 1st

Examples of common date formats

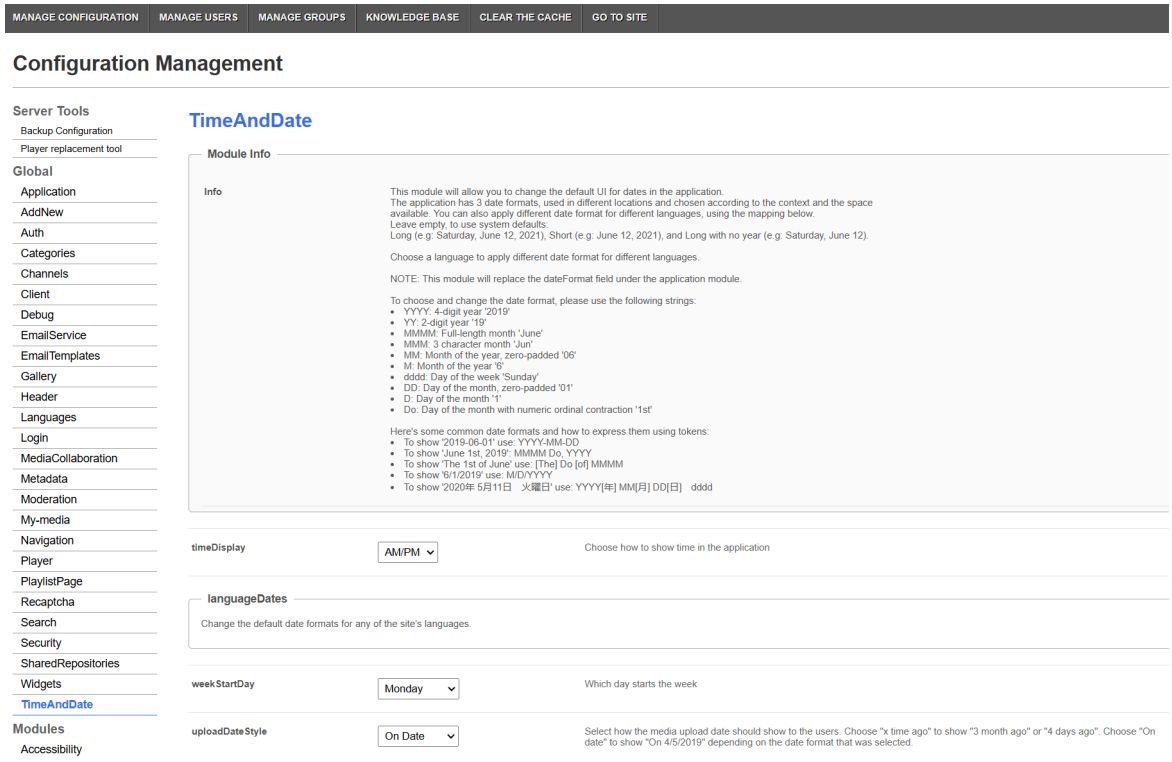
- `YYYY-MM-DD` : 2019-06-01
- `MMMM Do, YYYY` : June 1st, 2019
- `[The] Do [of] MMMM` : The 1st of June
- `M/D/YYYY` : 6/1/2019
- `YYYY[□] MM[□] DD[□] dddd` : 2020□ 5□11□ □□□

Configure

1. Go to your Configuration Management console, locate the **TimeAndDate** module in the left panel, then select it. You can also navigate directly using a link: `https://{your_site_url}/admin/config/tab/timeAndDate`

   The **TimeAndDate** page displays.

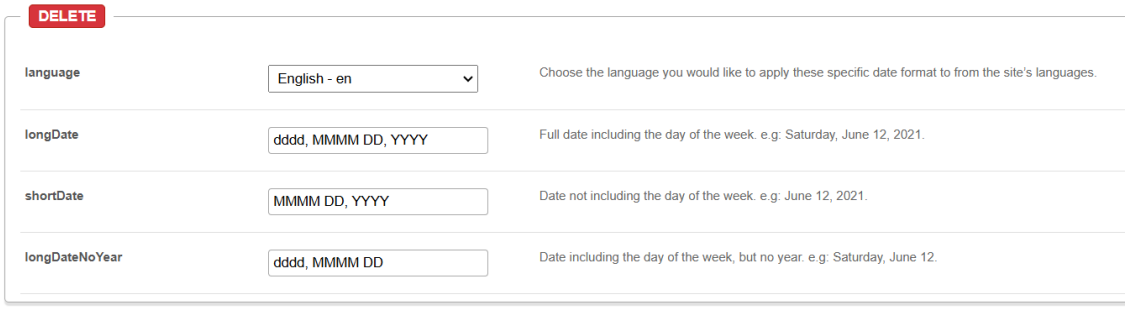
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2. Configure the following:
   - **timeDisplay** - Select how times appear: **AM/PM** or **24h**. Time fields where users enter a time, such as scheduling, always use AM/PM. On Content Hubs sites, the **Information** box on the edit media page also always shows AM/PM.
   - **languageDates** - To change the date formats for a language, click **+Add "languageDates"**.



More fields appear. Leave any format field empty to use the default format.



   - **language** - Select the language these formats apply to. Languages without their own formats use the default formats.
   - **longDate** - Enter the format for the long date, which includes the day of the week. For example, Thursday, June 12, 2025.

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- **shortDate** - Enter the format for the short date, without the day of the week. For example, June 12, 2025.
- **longDateNoYear** - Enter the format for the long date without the year. For example, Thursday, June 12.

- **weekStartDay** - Select the day the week starts on.
- **uploadDateStyle** - Select how the media upload date appears:
  - **x time ago** - A relative date, such as *3 months ago* or *4 days ago*.
  - **On date** - An exact date in your date format, such as *On 4/5/2019*.
- **editTimeDisplay** - Select the format for date pickers when users edit media fields of type *date only*: **Month-Day (American)** or **Day-Month (European)**.

3. Click **Save**.

Where each date format appears

The following table shows where dates and times appear on Content Hubs pages, and which format each one uses.

For media dates to use your date format, set `uploadDateStyle` to **On date**.

Page	Where	Format	Example
Media page	Creation date	Short date	May 12, 2025
Media page	Custom metadata fields of type *date*	Short date	May 12, 2025
Media page	Custom metadata fields of type *date and time*	Short date + time	May 12, 2025 14:45
Media page	Scheduled events: date and time	Long date + time range, in the media's time zone (not the user's)	Monday, May 12, 2025 14:45–15:45 GMT
Edit media page	Creation date, update date, and last playback date, in the **Information** box	Short date + time (always AM/PM) + time zone	May 12, 2025 02:45pm GMT

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Page	Where	Format	Example
Edit media page	Date pickers, such as the publishing schedule	Day/month/year or month/day/year, depending on `editTimeDisplay`. Times always use AM/PM.	23/12/2025 or 12/23/2025
My Media	**Explore** panel: creation date	Short date	May 12, 2025
My Media and search results	Scheduled events: date and time, on media cards and in the **Explore** panel	Long date + time range	Monday, May 12, 2025, 14:45–15:45 GMT
Channel page	**Sessions** tab: session date and time	Short date + time range	May 12, 2025 14:45–15:45 GMT
Agenda page	Date filter and day separators	Long date with no year	Monday, May 12
My History	Watched date	Short date	May 12, 2025
Configuration Management console	**Manage groups**: creation date and updated date	Short date	May 12, 2025

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