AveStream

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Version	Date	Author	Description
0.0.0	09.01.2025	Jürgen Furrer	Initial doc
0.1.0	27.01.2025	Jürgen Furrer	Add Troubleshooting / Settings - Pages
0.2.0	30.01.2025	Jürgen Furrer	Add Position & Alignment to 7.10.1
0.3.0	01.02.2025	Jürgen Furrer	Add labels to download module 7.10.6 Add headers to most modules
0.4.0	09.02.2025	Jürgen Furrer	Update actions Update settings (Important/Event category) Add TagCloud 7.10.11 Add Button 7.10.21
0.5.0	21.02.2025	Jürgen Furrer	Update forms Add Style Config 4.4 Add DataSource 7.10.27 Add Columns 7.10.14
0.6.0	27.02.2025	Jürgen Furrer	Add Subtitles to Media-Archive Add Map 7.10.22 Add Manager-Console 11 Add Glossar 12
0.7.0	11.03.2025	Jürgen Furrer	Update Map 7.10.22 Update Customer settings 4.2 Update Style & Resources 4.4
0.8.0	24.03.2025	Jürgen Furrer	Various Updates Add Media page 5
0.9.0	02.04.2025	Jürgen Furrer	Various Updates Add Tag Filter for files 5.4 Add Grid Size to the File-Manager 9.4 Add External Search 4.2.5 Add Page-Template 4.2.2.2 Add Image from Clipboard 5.4 Add Top Statistics 7.10.12 Add Article Display Settings 7.10.10
0.10.0	07.04.2025	Jürgen Furrer	Add Registration 2.1 Add User-Management 11.2 Add Demo Data importer 11.3 Add Import Files 5.3
0.11.0	11.04.2025	Jürgen Furrer	Various Updates Add recurring Program 6.2.8

AveStream - Manual 1 What is AveStream

1 What is AveStream

AveStream is a cloud-based Content Management System (CMS) designed for businesses of all sizes. Its core strength lies in its **scalability**. The platform dynamically adapts to fluctuating traffic demands, ensuring optimal performance during peak periods like seasonal surges, product launches, or viral campaigns.

AveStream is suitable for businesses of all sizes, from small startups to large enterprises, that require a scalable and reliable platform to manage their digital content. This includes businesses with:

High-traffic websites: E-commerce platforms, online marketplaces, news and media organizations.

Seasonal businesses: Businesses experiencing significant traffic fluctuations throughout the year.

Businesses with rapidly growing content: Blogs, online publications, content marketing agencies.

Global businesses: Companies with a large international audience.

This document highlights key features from a creator's perspective. For additional assistance, please refer to our YouTube help videos.

Find us on:

Website:	https://www.avestream.com
YouTube	https://www.youtube.com/@AveStream
LinkedIn	https://www.linkedin.com/showcase/avestream
BlueSky	https://bsky.app/profile/avestream.bsky.social

2 Account

2.1 Register

To create a new account, click the **Register** button. This button is visible only when you are logged out.

Enter your email address. You will need access to this inbox to verify your address during the registration process.

Complete the required fields and choose a strong password. Please confirm your password in the designated field.

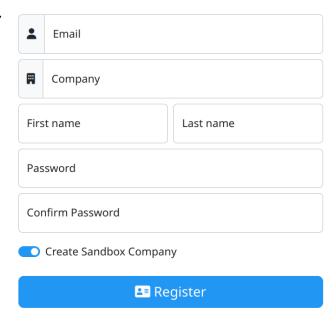
Selecting the "Create Sandbox Company" checkbox will generate a sandbox account, allowing you to test all system features. If you only intend to be invited as an author, you can leave this box unchecked.

To manage users with access to your customers, navigate to Users under Management 11.2

You will receive an email from the system containing a verification link. If you don't see it in your inbox, please check your spam folder.

After clicking the link in the email, you will be redirected to AveStream.

If you see a success message after clicking the link, you can now login to the system. 2.2



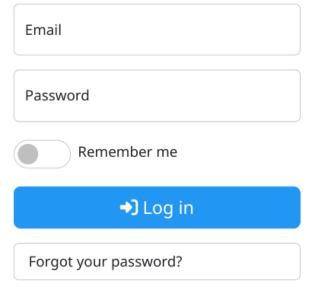
Please check your email to confirm your account.

Email verified successfully!
You can now <u>login</u> to AveStream

2.2 Login

Click the login link and enter your credentials.

For persistent login, check the **Remember me** box.

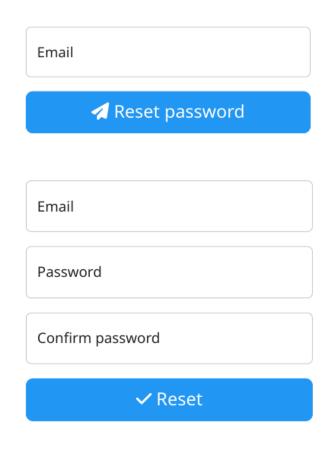


2.3 Password reset

If you've forgotten your password, click **Forgot your password?**.

Enter your email address and click **Reset** password.

You will receive an email with a password reset link if you have an existing account



2.4 Manage account

After successful Login, click the **Profile** drop-down and select **Edit profile** to update your account information.

2.4.1 Profile

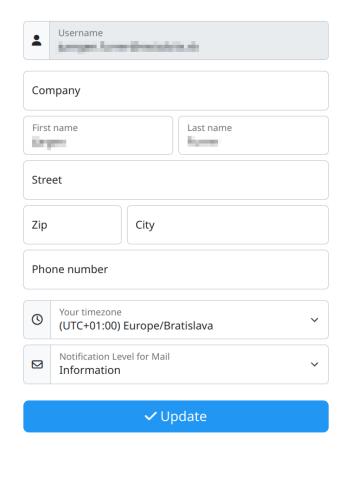
Under **Profile** you can update your name and address. This personal information is private and not publicly displayed on the website.

Only your first and last name will be visible on any blog pages you create.

Select your time zone from the drop-down menu.

Our system stores all dates in UTC. If your time zone is not correctly set, you may see incorrect date/time displays.

Select the level of notifications you wish to receive from the system.

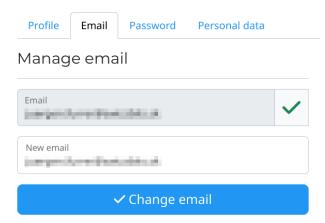


2.4.2 **Email**

Under **Email** you can change your email address.

Enter your new email address and click Change email.

You will receive an email with a confirmation link. Click the link to confirm your new email address.

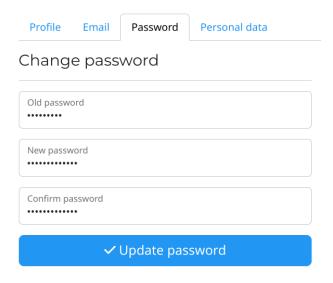


2.4.3 Password

Under **Password** you can change your password.

Enter your current password, then enter and confirm your new password.

Click **Update password** to save the changes.



2.4.4 Personal data

Under Personal data you have two options:

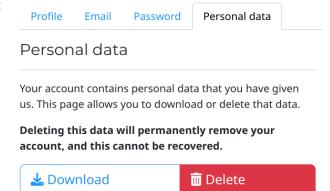
Download Your Data:

Download a copy of the personal data we have stored about you.

Delete Your Account:

This action primarily removes your account from our system.

Important: Deleting your account will not delete any content you have created or shared on the platform.



2.4.5 Logout

After clicking Logout, you will be redirected to the start page and logged out of your account.

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3 Admin

After logging in, you can access the AveStream Admin Console by clicking the **Admin** link in the navigation. The Admin Console provides an overview of the system's core elements.

3.1 Localisation

The AveStream Admin console is currently available only in English. However, you can utilize browser-based automatic translation features.

Recommendation:

For optimal translation results, we recommend using a Chromium-based browser (such as Chrome, Brave, Edge).

Firefox Note:

Firefox may not consistently respect "do not translate" settings, which can lead to unexpected translations.

While Firefox can be used with the English version, we advise against using it with automatic translation enabled due to potential issues.

3.2 Top Navigation



- 1 **AveStream Webpage:** Access the main AveStream webpage.
- 2 **Customer Selection:** Switch between different customer accounts if you have multiple.
- 3 Webpage Frontend: View the live frontend of your website (root page).
- 4 **Theme Switch:** Toggle between Light and Dark mode.
- 5 **Server Notifications:** Displays a notification badge with the count of new server notifications. Click the badge to view the notifications in a pop-up modal.
- 6 **Profile:** Access and manage your user profile settings (See 2)

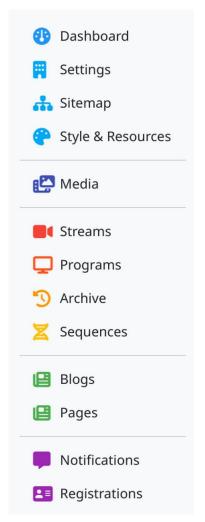
AveStream - Manual 3 Admin

3.3 Sidebar

The sidebar allows you to select the specific elements of your website that you wish to edit.

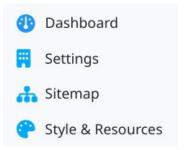
A detailed description of each editable item will be provided later.

Dashboard	4.1
Settings	4.2
Sitemap	4.3
Style & Resources	4.4
Media	5
Streams	6.1
Program	6.2
Archive	6.3
Sequences	6.4
Articles	7
Notifications	8.1
Registrations	8.2



4 Customer

After login, the system will pre-select the first customer assigned to your account. Please ensure you have selected the correct customer before making any edits. You will only see and be able to edit content related to the currently selected customer.



4.1 Dashboard

The Dashboard provides an overview of the selected customer



4.1.1 Top Statistic

Top Statistics displays the most watched items.

Entity type	Select the type of item you want to visualize from the dropdown menu
Statistic range	Choose the time period for the statistics (last 24 hours, last week, last month)
Legend	Shows the name and corresponding color of each item in the chart
Chart	Displays the number of times each item was watched

4.1.2 Customer Statistics

The Customer Statistics area presents data on the quantity of elements created across all entities.

4.2 Settings

Under Settings, you can adjust global settings that will apply to all pages within this customer's account.

Note that modifying these settings can have a significant impact on the overall appearance and functionality of the customer's website.

4.2.1 General

Domain name	This is the unique address that users will type in their web browser to access your website. For example, example.com
Frontend URL	This is the complete web address of your website's homepage. For example, https://example.com
Site name	The title that will appear in browser tabs and search results.
Site Image	This image will be displayed when your website URL is shared on social media platforms. Note: If an article has a header image, it will be used as the social share image.

4.2.2 Articles

4.2.2.1 Article types

This section allows you to manage the different types of articles that can be created on your webpage.

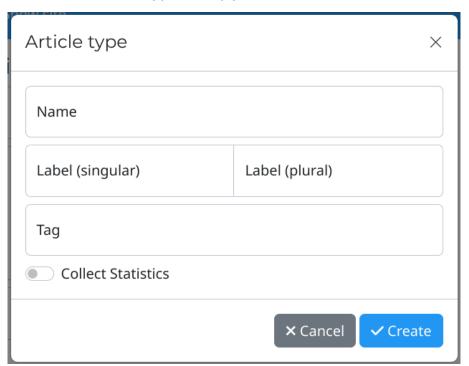
While you can create various article types, the most frequent are typically:

Blogs: For publishing articles, news, and updates

Pages: For creating static content such as "About Us", "Contact", or "Terms of Service"



To add more article types, simply click the **Add** button.



Enter the name of the new article type. Only lowercase letters, numbers, and underscores ("_") are allowed in the article type name.

Once you enter the name, the system will automatically generate default labels and a tag name for the new article type. You can customize these defaults to your liking.

Finally, click the **Create** button to save the new article type.

After the changes are saved, the newly created article type will become available for selection in the **Article** area of the sidebar, allowing you to create content within this new category.

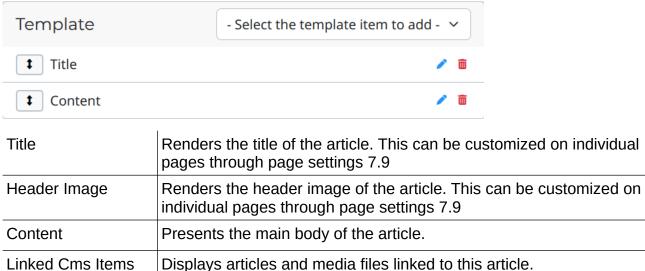
4.2.2.2 Templates

Templates provide a flexible way to structure the content of your articles.

For each article type, you can use a template to define the order in which article-related elements are displayed to visitors.

To edit a template, navigate to the article type and click "Edit."

Select items from the dropdown to add them to the template, and easily reorder them by dragging and dropping.



Linked Cms Items	Displays articles and media files linked to this article.
Record	Embeds and displays another article within the current page. Ideal for reusable content sections, like blog footers
Meta Information	Shows metadata including creation datetime, category and author
Keywords	Lists the keywords associated with the article
Breadcrumb	Shows the navigation path to the article's category, if applicable

4.2.2.3 Error Pages

Page Not Found	Select the article to show when a visitor requests a page that
(404)	doesn't exist (incorrect URL)

4.2.3 Labels

Article list	Define the labels used in article lists (e.g.: blogs) No-Article label: Message to display when no articles are found Read-More label: Sets the text for the Read-more link Load-More label: Sets the text for the Load-more button
Cookie consent	After you've activated the cookie consent feature, you'll be presented with fields where you can enter the specific labels that will be displayed to your website visitors. These labels are crucial for: Transparency: Clearly informing visitors about the types of cookies used on your site (e.g., "Essential Cookies", "Functional Cookies", "Marketing Cookies") User Control: Allowing visitors to easily understand and control which cookies they consent to Compliance: Ensuring your website complies with relevant data privacy regulations (such as GDPR and CCPA)

4.2.4 Language

This translation feature utilizes Google Translate. You can customize its behaviour here.

Default Content Language	Enter the two-letter language code of the language your webpage was originally written in (e.g., en for English)
Allowed languages for translation	Enter the two-letter language codes for the languages you want to make available to your audience, separated by commas (e.g., en,de,fr for English, German and French). These languages will be presented in a dropdown menu.
Skip translation labels	Enter any specific text or labels that should be excluded from the automatic translation process. This can be helpful for maintaining the original language for certain elements (e.g., brand names, technical terms).
Default Display Format	Specify the locale to control the formatting of dates and numbers on your webpage.

4.2.5 External

Search Settings	Search Provider: Chose the search providers. If the provider supports testing, a Test button will appear.		
	Google Custom Search Engine-ID: The unique identifier for your Google Custom Search engine. Find it in your control panel: https://programmablesearchengine.google.com/controlpanel/all API Key: Your API key for Google Custom Search API access. Obtain it from the Google Cloud Console: https://developers.google.com/custom-search/v1/introduction Search page route: Enter the URL path for your search results page (e.g., /customer/search).		
	External Search Search Page: Chose from the list of search-engines Additional Search Terms: Add default search terms that will be automatically added to every user's search query (e.g., "site:example.com", "file:pdf" etc.)		
Google Tag Manager	Tag Manager ID: Enter the Google Tag Manager ID to include Google-Tag-Manager https://support.google.com/tagmanager/answer/14842164		
YouTube Data API	API Key: Enter your YouTube Data API key to enable automatic parsing of YouTube videos https://developers.google.com/youtube/v3/getting-started		

Important:

Please include a Data Protection information section on your webpage if you utilize any external analytics tools, to ensure compliance with GDPR.

4.2.6 Newsletter

Under the Newsletter section, you can configure a newsletter provider the selected customer.

Choose the newsletter provider you wish to use (e.g., Mailchimp, SmartEmailing, etc.). Some providers may require a username, while others may only require an API key.

Enter the required credentials (username and/or API key) for the selected provider. Once you've entered the credentials, a **Test Settings** button will appear.



Upon successful Test, AveStream will automatically retrieve a list of available newsletter lists from your provider's account.



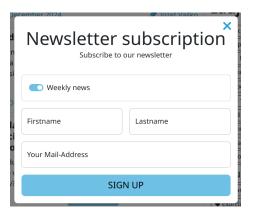
Enter a user-friendly display name for the newsletter group (e.g., "Main Newsletter"). Select the desired newsletter list from the dropdown menu.

Activate the newsletter group to enable newsletter subscriptions for your website users.

If you're using Mailchimp, you can add tags to be automatically applied to new subscribers.

After successful configuration, a newsletter subscription box will automatically appear after the first page navigation on your website.

You can also optionally add the subscription box to your social media links (see the Social Media section for more details here 4.2.7).

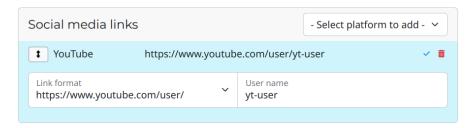


4.2.7 Social Media

Add as many social media links as needed (we recommend a maximum of five).

To add a new link, select the desired platform from the dropdown menu.

Edit existing links by clicking the edit button.



Select your preferred link template (some platforms like YouTube offer multiple options). Enter the username of the platform you'd like to add.

You can arrange links in any order by dragging and dropping them.

If you've set up a newsletter, you can add a subscription box as a social media link by selecting Newsletter from the dropdown. No further information is needed for this item.

(See 4.2.6 for instructions.)



Configured social media links will be displayed in the footer of every page.



4.2.8 Block Styles

The Block Styles tab allows you to define custom styles for use within the **Block** content element (See 7.10.7) and the **Full Editor** content element (See 7.10.26)



Click the **Add** button to create a new style.

Change the order: Use drag-and-drop to easily rearrange the order of styles.

Click the **Delete** button and confirm in the dialogue box.

Important: You can only define CSS classes. Ensure the style is defined in your individual CSS (See 4.4.2)

4.3 Sitemap

Under the Sitemap section, you can customize the sitemap of your webpage.

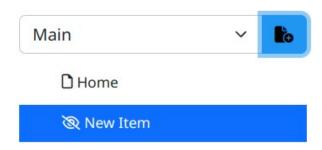
4.3.1 Chose sitemap



Select the desired navigation from the drop-down menu to manage it.

4.3.2 Add new menu-item

To add a menu item, click **Add**. It appears after the selection, or at the end if nothing was selected.



4.3.3 Change the order / hierarchy

You can rearrange items by dragging and dropping them. To create a hierarchical structure, drop an item onto another menu item.

4.3.4 Edit a menu-item

When you select a menu item in the tree structure, its settings will be displayed on the right side. Here's a breakdown of each setting:

Туре	Choose the type of menu item: Static: Links to an existing static page (if available) Dynamic: Links to the specified article External: Links to a custom URL (internal or external) Folder: Creates a folder to organize other menu items (not visible in the frontend) Article tag: Will show a list of articles based on the tag-filter used.
Label	Label will be shown in menu
Icon class (Optional)	Define an icon for the menu item using Font Awesome classes (e.g., fa-solid fa-house). Find available icons here: https://fontawesome.com/icons
Route	Defines the URL that appears in the browser address bar when this menu item is selected.
Dynamic page (Dynamic Type Only)	The ID of the article to be linked for dynamic menu items
External Link (External Type Only)	Enter the web address (URL) to which this menu item will link
Match	Determines when the menu item is highlighted as active: Exact Match: Only active when the URL exactly matches the defined route Prefix Match: Active when the URL starts with the defined route
Is visible	Controls whether the menu item is displayed in the frontend

4.3.5 Preview

Click the **Preview** button to preview the page associated with the selected menu item in the frontend.

4.3.6 Delete a menu-item

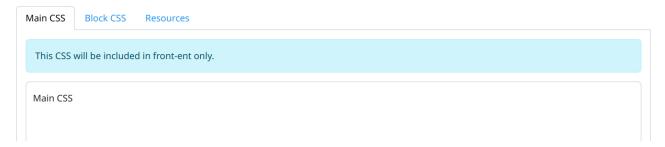
To delete a menu item, select it in the tree and then click the **Delete** button. Confirm the deletion in the dialogue box to permanently remove the item.

4.4 Style & Resources

Use the Style Page to add custom style definitions to your page.

4.4.1 Main CSS

The main CSS file is loaded after all other CSS files, giving you the ability to override any system-defined styles.



4.4.2 Block CSS

The Block CSS file is loaded in both the frontend and backend and should be scoped to only style elements within the **.as-article-content** container.



4.4.3 Resources

The Resources tab allows you to include external JavaScript and CSS files.

You can also define custom meta tags and link tags. This is where you can specify your website's favicon and other page-specific metadata.



Head

Resources added here will be inserted at the end of the <head> section of your webpage. Supports JavaScript (<script>), CSS (<link>), meta tags (<meta>), and link tags (<link>).

Body

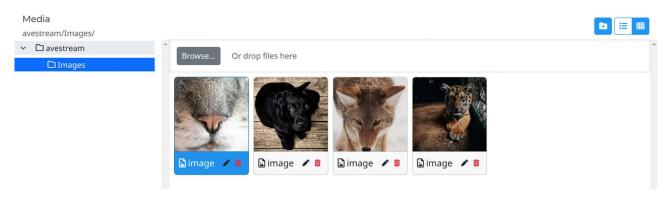
Resources added here will be inserted at the end of the <body> section of your webpage. Only JavaScript (<script>) resources are allowed.

Add new item	Use the dropdown menu to add individual resources to the selected group	
Add from HTML	Click 'Add from HTML' to open a modal window where you can paste HTML code. Clicking 'Add' will parse the HTML, extract resource links, and add them to the selected group.	

AveStream - Manual 5 Media

5 Media

The Media Section allows you to manage your web files, such as images, PDFs, videos, and more.



The File Manager's left sidebar provides a tag filter dropdown and a hierarchical folder tree.

- Selecting Category or Keyword in the dropdown displays tagged files on the right
- Clicking a folder in the tree shows its contents on the right

5.1 Toolbar

C	Creates a new subfolder within the current directory
⊞ Large ∨	Change the view mode List: Displays folder contents as a simple list of file and folder names Grid: Displays a preview of each file (images, documents, etc.) where possible, alongside the file name Grid Size: Adjusts the size of the grid items by using the dropdown menu

5.2 Create Media (Upload / Insert)

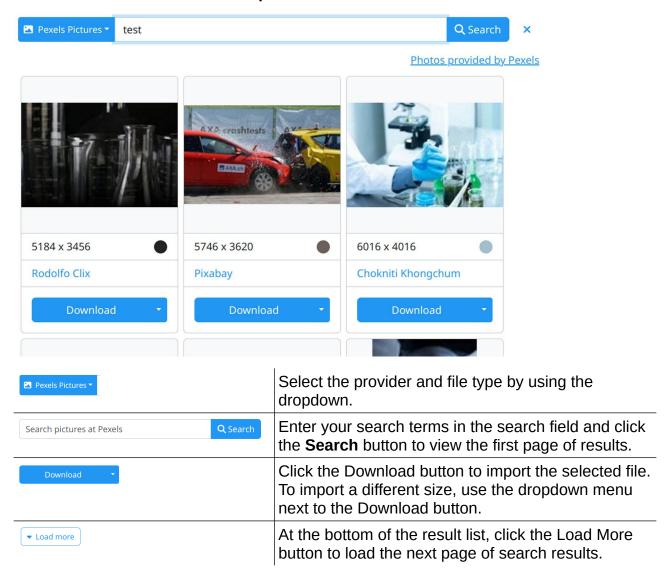
Browse Or drop files here	Supports drag-and-drop of files for easy upload
Paste Image	AveStream supports direct image pasting from your clipboard. You can paste screenshots, images copied from applications like Word, or Excel cell ranges as images. Pasted images are uploaded to the currently selected folder and are named with the format "screenshot_date_time.ext".
	Note: Ensure you grant AveStream clipboard access for this feature to function.

AveStream - Manual 5 Media

5.3 Import Files

The Import section of the Media Manager allows you to directly download images, videos, and GIFs from Pexels or Giphy.

To access this feature, click the **Import** button.



AveStream - Manual 5 Media

5.4 Edit Media

Opens a form to modify the metadata of a file.

Alternative Text	Sets the alternative text for image files
Title	Sets the title of a file
Caption	Sets the caption of a file
Category/Keywords	Defines categories and keywords for a file, enabling selection files by tags in content elements Audio 7.10.5, Images 7.10.3, and Downloads 7.10.6

5.5 Delete Media

To delete a media, click the Delete button. A confirmation dialogue will appear. Click Confirm to permanently remove the media.

6 Video-Items

In the Video section, you can create video entries tailored to various needs.

6.1 Streams

In the Streams section, you can manage your live streams.



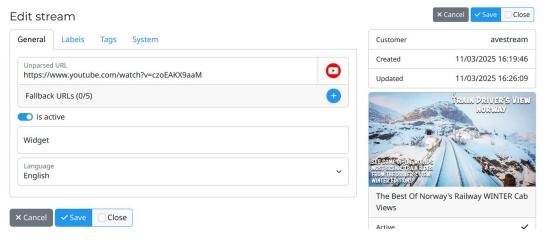
The list displays key information such as title, category, availability, and parse status.

Actions:

Edit	6.1.1	Parse	6.1.2	•••	Preview	6.1.3
					Create copy	6.1.4
					Create program	6.1.5
					Delete	6.1.6

6.1.1 Add/Edit stream

To edit an item, click the **Edit** button within the list. To create a new item, click the **Add** button.



General

Unparsed URL	Enter the original URL from the streaming platform
Fallback URLs	Enter up to 5 alternative video URLs to provide a backup options for the same video.
Is active	When enabled, the item will be active and visible on the frontend
Widget	Add a web widget for interactive elements (optional)
Language	Define the language of the streamed content

Override

Title	Replace the original video title with a custom title
Description	Replace the original video description with a custom description
Thumbnail	Replace the original video thumbnail with a custom image

Tags

Category	Select a category for this video to organize your library
Keywords	Add relevant keywords to this video to facilitate grouping and searching

System

Parsing frequency	Determines how often the system checks for updates to this item
Sort	Defines the order in which the stream will be displayed

Statistics

Review statistics for this item. Select a specific time period to analyse trends and data.

6.1.2 Parse stream

Triggers an immediate update of the selected item. Use this after making any changes to the item's settings.

Note: If the Unparsed URL contains a YouTube video, a valid YouTube Data API key must be provided in the settings 4.2.5

6.1.3 Preview stream

Click this button to open a preview of the stream in a new browser tab.

6.1.4 Create copy

To create a new item based on existing settings, use the **Create copy** button. This will create a duplicate of the current item. Edit the copied data as desired and save the item.

6.1.5 Create program

To create a program based on the settings click the **Create program** button. A new program item will be created, pre-filled with data from the current stream. (Program 6.2)

6.1.6 Delete stream

To delete a stream, click the **Delete** button. A confirmation dialogue will appear. Click **Confirm** to permanently remove the stream.

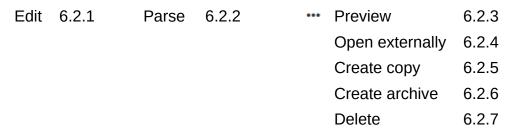
6.2 Program

Manage your program items here.



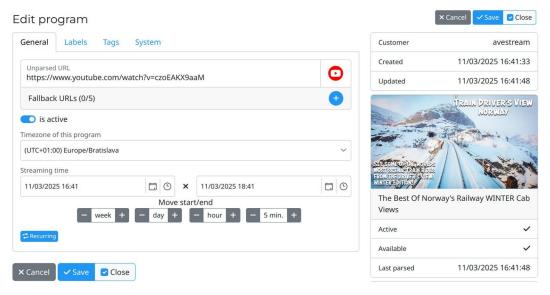
The list displays key information such as title, category, availability, and parse status.

Actions:



6.2.1 Add/Edit program

Edit items with the **Edit** button. Add new items with the **Add** button.



General

Unparsed URL	Enter the original URL from the streaming platform
Fallback URLs	Enter up to 5 alternative video URLs to provide a backup options for the same video.
Is active	When enabled, the item will be active and visible on the frontend
Your timezone	Select the timezone for this program item
Streaming time	Defines the start and end time of this program item. Use the move date buttons to adjust the start and end dates
Recurring	Configure this program to run regularly. See details in section 6.2.8

Override

Title	Replace the original video title with a custom title
Description	Replace the original video description with a custom description
Thumbnail	Replace the original video thumbnail with a custom image

Tags

Category	Select a category for this video to organize your library
Keywords	Add relevant keywords to this video to facilitate grouping and searching

System

Parsing	Determines how often the system checks for updates to this item
frequency	

Statistics

Review statistics for this item. Select a specific time period to analyse trends and data.

6.2.2 Parse program

Triggers an immediate update of the selected item. Use this after making any changes to the item's settings.

Note: If the Unparsed URL contains a YouTube video, a valid YouTube Data API key must be provided in the settings 4.2.5

6.2.3 Preview program

Click this button to open a preview of the program in a new browser tab.

6.2.4 Open externally

Opens the unparsed URL of the selected item in a new browser tab.

6.2.5 Create copy

Create a copy to quickly start a new item with similar settings. Modify the copied data and save the new item.

6.2.6 Create archive

Create an archive based on the settings of this program

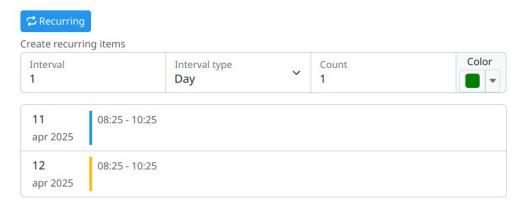
6.2.7 Delete program

To delete an item, click the **Delete** button.

Confirm the deletion in the dialogue box to permanently remove the item.

6.2.8 Recurring

Configure this program to run regularly by setting the desired interval. This allows you to automate the program's execution, ensuring consistent operation without manual intervention.

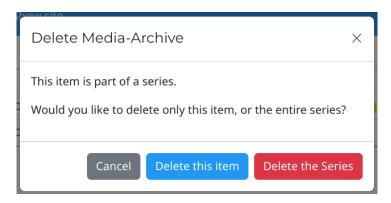


Interval	Specify the numerical value for the interval. For example, setting this to 2 with a Day interval type will cause the program to repeat every two days.
Interval type	Choose the unit of time for the interval (e.g., Hour, Day, Week)
Count	Enter the number of additional copies you want to create. For example, setting this to 2 will generate two copies in addition to the original, resulting in a total of three items.
Color	Assign a color to this series for visual distinction in the program list
Preview	Changes to the form will automatically refresh the preview below, showing the effect of your settings. The original item will be indicated with a blue bar, and the copies will have yellow bars next to it.

The series will be visible in the program list once you save your settings.



If you delete an item that's part of a series, you'll have a choice during confirmation: **Delete this item** or **Delete the Series**



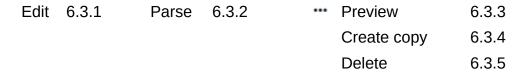
6.3 Archive

Manage archived videos in the Archive section.



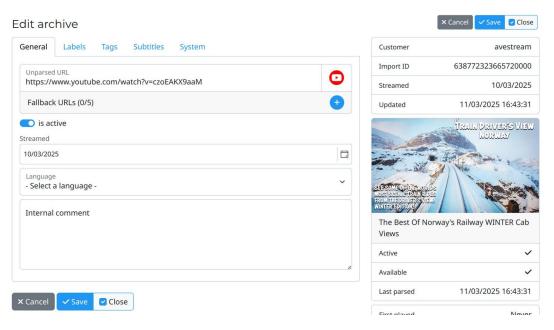
The list displays key information such as title, category, availability, and parse status.

Actions:



6.3.1 Add/Edit archive

Edit items with the **Edit** button. Add new items with the **Add** button.



General

Unparsed URL	Enter the original URL from the streaming platform			
Fallback URLs Enter up to 5 alternative video URLs to provide a backup option the same video.				
Is active	When enabled, the item will be active and visible on the frontend			
Streamed	Select the date when the video was streamed or created			
Language	Define the language of the streamed content			
Internal comment	Add an internal comment here. This note will not be visible to website visitors.			

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		vr	ide
	v		

Title	Replace the original video title with a custom title			
Description	Replace the original video description with a custom description			
Thumbnail Replace the original video thumbnail with a custom image				
Tags				
Category	Select a category for this video to organize your library			
Keywords	Add relevant keywords to this video to facilitate grouping and searching			

Subtitle

Subtitles (srt)	Upload Subtitle here (.srt). These subtitles will appear below the video
	and allow viewers to jump to specific points by clicking on them.

System

System	i
Parsing frequency	Determines how often the system checks for updates to this item

Statistics

Review statistics for this item. Select a specific time period to analyse trends and data.

6.3.2 Parse archive

Triggers an immediate update of the selected item. Use this after making any changes to the item's settings.

Note: If the Unparsed URL contains a YouTube video, a valid YouTube Data API key must be provided in the settings 4.2.5

6.3.3 Preview archive

Click this button to open a preview of the stream in a new browser tab.

6.3.4 Create copy

Quickly create a new item based on the current one.

Modify the copied data as needed and save the new item.

6.3.5 Delete archive

To delete an item, click the **Delete** button.

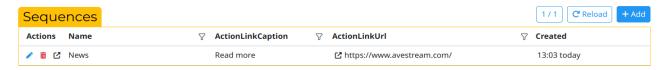
Confirm the deletion in the dialogue box to permanently remove the item.

6.4 Sequences

Before watching an archived video on the mobile platform, viewers will encounter a short sequence. This presents an ideal opportunity to:

Solicit donations to support your continued work

Highlight important news and updates related to your organization



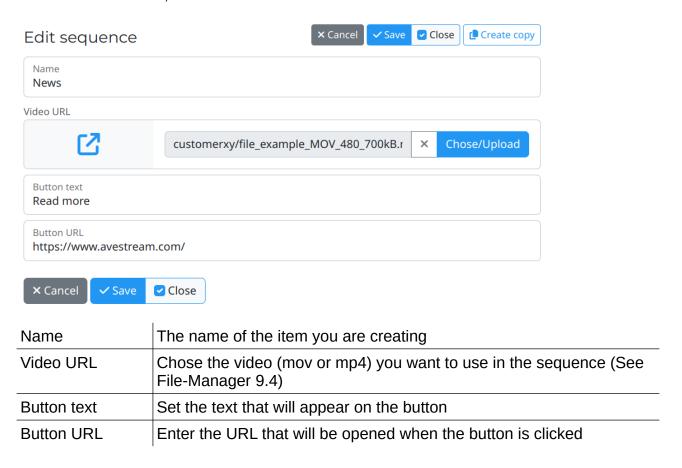
In the list, you'll see essential details like title, category, availability, and parse status.

Actions:

Edit	6.4.1	Download	6.4.2	•••	Create copy	6.4.3
					Delete	6.4.4

6.4.1 Add/Edit sequence

Edit an existing item by clicking the **Edit** button within the list. To create a new item, click the **Add** button.



6.4.2 Download sequence

To download the video for this article, click the **Download** button. If your browser can play the video, it will be displayed in a new tab.

6.4.3 Create copy

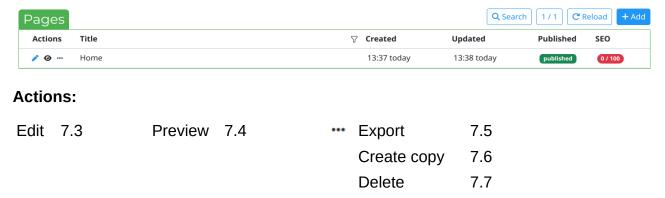
This will open a new item pre-filled with the data from the original. Modify the values as needed and save the new item.

6.4.4 Delete sequence

After confirming in the dialogue box, the item will be permanently removed.

7 Articles

An article is a piece of written content. On a website, articles can be presented as web pages. Two common types of articles found on websites are blog posts and static pages.

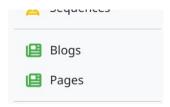


7.1 Search

If you have many articles, you can easily find a specific one by opening the search dialogue. Click here to learn more about using the search dialogue 9.3

7.2 Types

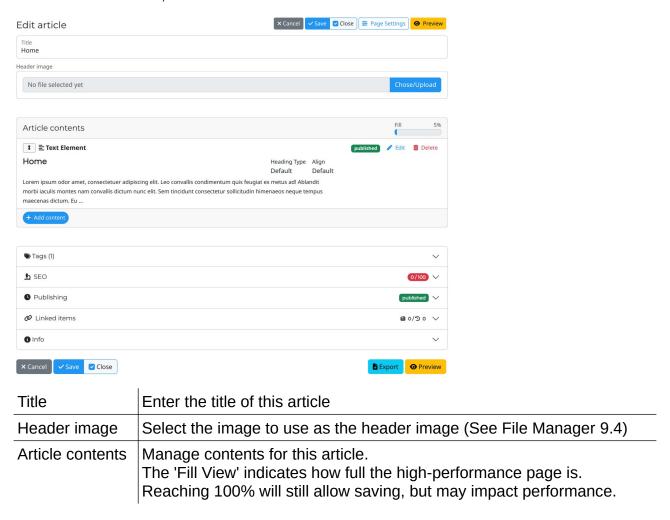
To create additional types, view customer settings 4.2.2.1



7.3 Edit article

To edit an item, click the Edit button in the list.

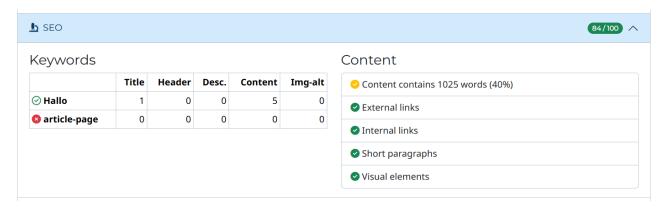
To create a new item, click the **Add** button.



7.3.1 Tags

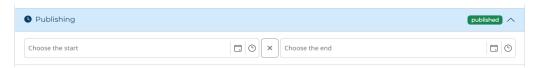


7.3.2 SEO



Under SEO, you can view the current SEO Rating for this page. This section provides tips on how to improve your SEO Rating.

7.3.3 Publishing

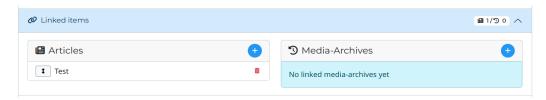


Control article publication by setting start and end dates

If you only set a start date, the article will be published from that date onwards

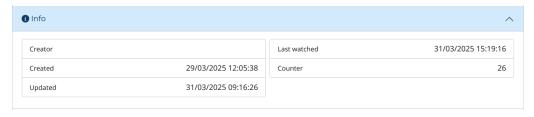
If you only set an end date, the article will be published until that date

7.3.4 Linked items



You can link to other CMS items (articles and archives) at the end of this article.

7.3.5 Info



Get additional information about the article.

7.3.6 Statistics

Review statistics for this item. Select a specific time period to analyse trends and data.

7.4 Preview article

To view the preview, click the **Preview** button.

The preview will open in a new browser tab.

7.5 Export article

You can export the Article as a json-backup by clicking the **Export** button.

7.6 Create copy

This will open the Edit-Form with the copy of an existing article.

7.7 Delete article

To delete an article, click the **Delete** button.

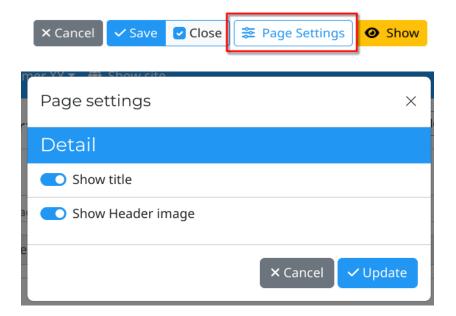
After confirming in the dialogue box, the item will be permanently deleted.

7.8 Import Article

You can import articles from previously exported .json files or restore individual articles from backups. Click the **Import** button to open the import dialog. Upload the desired .json file, and the articles will be imported automatically.

7.9 Page settings

Page settings can be adjusted during the editing process.

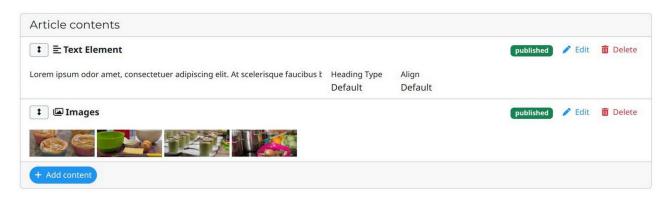


Show title	If checked, the title will be displayed in the detail view
Show Header image	If checked, the header image will be displayed in the detail view

7.10 Content-Items

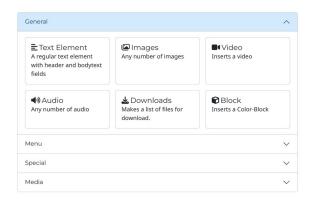
Customize the order of content items within each article.

Use the intuitive drag-and-drop interface to easily rearrange the display sequence.



Click the **Add Content** button to add new content.

Select the desired content type from the list or use the search bar to find it.



New content items are automatically added to the bottom of the list.

To edit an existing item, click the **Edit** button.

To delete an item, click the **Delete** button.

A confirmation prompt will appear before the item is permanently removed.

7.10.1 General fields

All content elements share common fields for customizing their style and behaviour.

r osition a rangi		
Above Start		The object will be shown left-aligned above text. This is the Default value
Above Center		The object will be shown centred above text.
Above End		The object will be shown right-aligned above text.
Below Start		The object will be shown left-aligned below text. This is the Default position
Below Center		The object will be shown centred below text.
Below End		The object will be shown right-aligned below text.
Start		The object will be shown left-aligned beside the text.
End		The object will be shown right-aligned beside the text.
Float Start		Positions the object at the start of the text flow, allowing text to wrap around it.
Float End		Positions the object at the end of the text flow, allowing text to wrap around it.

Appearance

Layout	Select the desired layout for this element: Default: Standard container with space margins on both sides Fluid Content: Full width of the page with minimal padding Full Width: Full width of the page without padding
Layout CSS-Class	Add custom CSS classes for margin, padding and colour https://getbootstrap.com/docs/5.3/utilities/spacing/
Show in Page-Index	Controls the visibility of the Header field within the Page Index (if available) (See 7.10.9)

Access

Publish	Select the date-time when this content will be made publicly visible
Is active	This content will be visible only if this checkbox is checked

7.10.2 Text Element

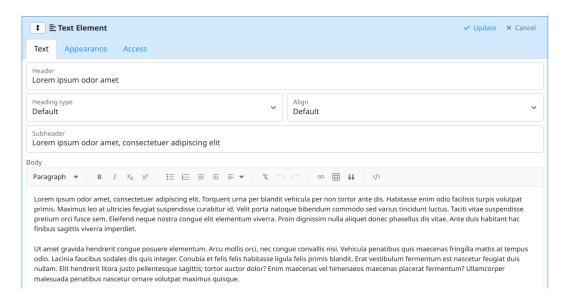
The Text Element allows you to create and format basic text content.

Generally

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the main body text for this content using the basic editor, See 9.1

Appearance & Access

Read more about the general fields here 7.10.1



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donec curabitur eget montes non condimentum ut semper.

Curae iaculis porttitor phasellus ipsum tempus suspendisse ex. Ligula nulla elementum litora aliquam posuere taciti. Dolor dapibus ante quam magnis euismod; ante lobortis maximus. Finibus arcu aliquet ipsum; donec mi nascetur. Enim luctus inceptos taciti pretium cursus. Erat non nisi aenean montes ultrices eros class dapibus massa. Fames pulvinar potenti platea volutpat vitae consectetur. Massa pellentesque curabitur magnis varius curae torquent erat sollicitudin. Etiam himenaeos augue lacinia est non dignissim quisque magnis.

7.10.3 Images

The Images content allows you to add multiple images to your article. You can optionally include accompanying text and control how the text wraps around the images.

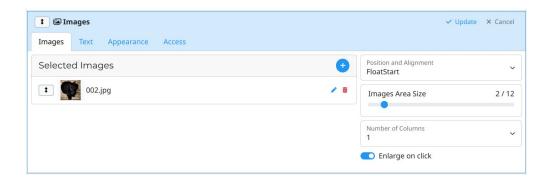
Images

Filter by Tag	Select a tag from the dropdown to display images associated with this tag. Manual image selection will be disabled
Max. items	Limits the number of images shown (only applicable when a tag is selected in Filter by Tag)
Selected images	List of the selected images for this content. To add new images, click the Add button and open the File Manager, See 9.4
Position & Alignment	Defines how the images will wrap with the text, See 7.10.1
Images Area Size	Defines the area that is taken up by the images
Number of Columns	Defines how many columns will be used to display the images
Enlarge on click	Opens a lightbox of the clicked image, See 9.5

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Appearance & Access



7.10.4 Video

The Video content allows you to add a single video to your article. You can optionally include accompanying text and control how the text wraps around the video.

Video

Video URL	External on: Enter the URL of the YouTube or Rumble video you want to use for this content. After changing the URL, the system will attempt to retrieve the necessary information to display the video. External off: To use a video file from your storage, click the "Choose/Upload" button. You can only select video files from the file manager.
Video is vertical	When enabled, the video will be displayed in a vertical format, optimized for platforms like YouTube-Shorts and TikTok.
Position & Alignment	Defines how the video will wrap with the text, See 7.10.1
Video Size	Defines the area that is taken up by the video

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Appearance & Access

Read more about the general fields here 7.10.1

Lorem ipsum odor amet, consectetuer adipiscing elit. Pharetra velit dictumst placerat gravida ornare. Ligula fames augue platea quis, class nisi penatibus orci felis. Scelerisque natoque varius ornare dapibus habitasse facilisi luctus. Non natoque mattis non nulla lacus libero. Litora eget mollis finibus; blandit erat nullam sodales. Diam erat amet morbi purus molestie felis lobortis lacus. In porta scelerisque urna felis; phasellus sociosqu maecenas libero ante.

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7.10.5 Audio

The Audio content lets you add multiple audio files to your article. You can optionally include accompanying text and control how it wraps around the audio files.

Audio Files

Filter by Tag	Select a tag from the dropdown to display audio files associated with this tag. Manual audio file selection will be disabled
Max. items	Limits the number of audio files shown (only applicable when a tag is selected in Filter by Tag)
Selected Audio-Files	List of the selected audio files for this content. To add new audio files, click the Add button and open the File Manager, See 9.4
Position & Alignment	Defines how the audio files will wrap with the text, See 7.10.1
Audio Area Size	Defines the area that is taken up by the audio files
Number of Columns	Defines how many columns will be used to display the audio files

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Appearance & Access

Read more about the general fields here 7.10.1

Lorem ipsum odor amet, consectetuer adipiscing elit. Pharetra velit dictumst placerat gravida ornare. Ligula fames augue platea quis, class nisi penatibus orci felis. Scelerisque natoque varius ornare dapibus habitasse facilisi luctus. Non natoque mattis non nulla lacus libero. Litora eget mollis finibus; blandit erat nullam sodales. Diam erat amet morbi purus molestie felis lobortis lacus. In porta scelerisque urna felis; phasellus sociosqu maecenas libero ante.



7.10.6 Downloads

The Download content lets you add multiple files for download. You can optionally include accompanying text and control how it wraps around the files.

Files

1 1103	
Filter by Tag	Select a tag from the dropdown to display files associated with this tag. Manual file selection will be disabled
Max. items	Limits the number of files shown (only applicable when a tag is selected in Filter by Tag)
Selected Files	List of the selected files for download for this content. To add new files, click the Add button and open the File Manager, See 9.4
Position & Alignment	Defines how the files will be wrapped with the text, See 7.10.1
Files Area Size	Defines the area that is taken up by the files
Number of Columns	Defines how many columns will be used to display the files
Show preview	If checked, the file will be displayed inline if possible. Note: This option is available only when exactly one file is selected and the Number of Columns is set to one

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Labels

Download button	Enter the label to display on the download-button
label	

Appearance & Access

7.10.7 Block

The Block content allows you to add a block headline. You can optionally include accompanying text and control how it wraps around the headline.

Block

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Block Style	Select the style to use for the block. To add new Block Styles, see 4.2.8
Position & Alignment	Controls how the block interacts with surrounding text, See 7.10.1
Block Size	Determines the overall dimensions of the block.

Text

Body Enter the Body text for this content using the basic editor, See 9.1

Appearance & Access

Read more about the general fields here 7.10.1

Lorem ipsum odor amet Malesuada montes suscipit dictumst Lorem ipsum odor amet, consectetuer adipiscing elit. Vitae porttitor tempus tortor molestie suspendisse mus. Sit aenean tristique finibus dis conubia phasellus. Auctor habitasse curae aptent fringilla dolor mi torquent dis. Lacinia odio scelerisque bibendum lacus magna. Purus nunc felis etiam orci suspendisse commodo, ultrices dignissim. Taciti curae netus natoque odio faucibus facilisi montes torquent. Hendrerit suscipit penatibus fringilla risus conubia sed natoque ad risus.

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7.10.8 Menu

The Menu content element enables you to create a custom navigation within your article, allowing readers to easily navigate between different sections or related content.

Menu

Display as	Determines how the Menu will be presented
Read-More label	Sets the text for the Read More link (for Card and Fancy Card views only)
Aspect ratio (Carousel only)	Sets the aspect ratio of the Carousel
Animation (Carousel only)	Select the animation for carousel transitions. Slide: New items slide in from the side Fade: New items cross-fade
Interval seconds (Carousel only)	Sets the duration (in seconds) each carousel item is displayed before transitioning to the next. The interval starts only after the user's first interaction with the carousel, unless Autoplay is enabled.
Autoplay (Carousel only)	Enables automatic carousel playback upon loading
Selected Articles	Choose the articles to be displayed in the Menu
Position & Alignment	Controls how the Menu interacts with surrounding text, See 7.10.1
Menu Area Size	Determines the overall space allocated for the Menu
Number of Columns	Defines the number of columns used to display the Menu (for Card and Fancy Card views only)
Display options	Select which preview parts to show. Select which elements to show (title, content, date, author). (for Card and Fancy Card views only)

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Appearance & Access

List

Article 1

Article 2

A ...t: -1 - 2

Card



Article 1

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Article 2

Lorem ipsum odor amet, consectetuer adipiscing elit. Enim per risus, leo vulputate



Article 3

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Article 4

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Fancy Card









Accordion

Article 1

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Article 2

Article 1

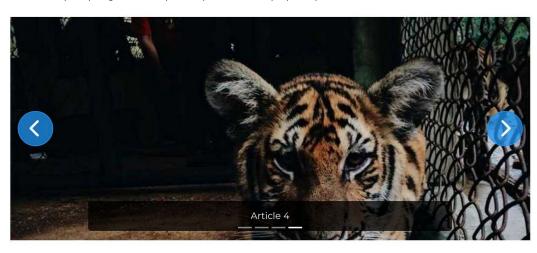
Article 2 Article 3

Article

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Carousel

Tab



7.10.9 Page-Index

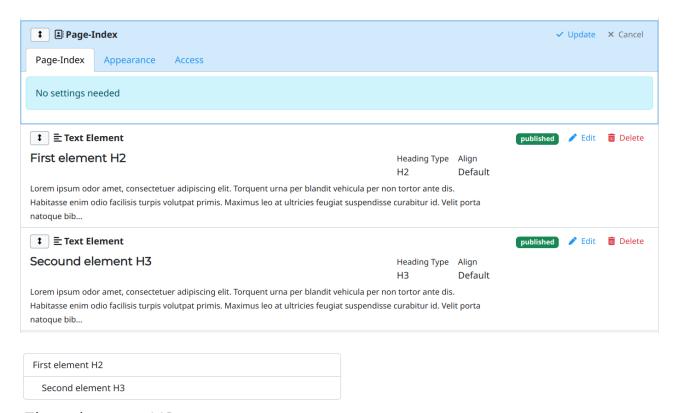
The page-index content allows you to generate an index of all other contents within an article. Based on the Header Type (e.g., H2, H3, H4), it will automatically create a hierarchically structured index.

You have the option to exclude specific contents from appearing in the index.

When an item in the index is clicked, the page will smoothly scroll to the corresponding headline within the article.

Appearance & Access

Read more about the general fields here 7.10.1



First element H2

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Second element H3

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7.10.10 **Article List**

The Article content element displays a list of articles. Users can click on an article to read it in full.

Article

Display as	Defines how the articles will be presented
Data source	Chose a data source from the available options. After selecting a data source, define the range of items to use with the Range from and Range to fields. Read more about Data-Source 7.10.27 Note: Filtering by tag , Page size and Max. items will not be available if a data-source is selected.
Filter by tag	Refine the list of articles by selecting specific tags
Page size	Sets the number of items displayed per page for pagination
Max. items	Limits the number of articles displayed in the list
Show the Anniversary slider	This checkbox is visible only when Display is set to Anniversary If checked, allows users to change the date using a slider.
Position & Alignment	Controls how the articles interact with surrounding text, See 7.10.1
Article Area Size	Determines the overall space allocated for the displayed articles.
Number of Columns	Defines the number of columns used to display the articles
Display options	Select which preview parts to show. Select which elements to show (title, content, date, author).

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

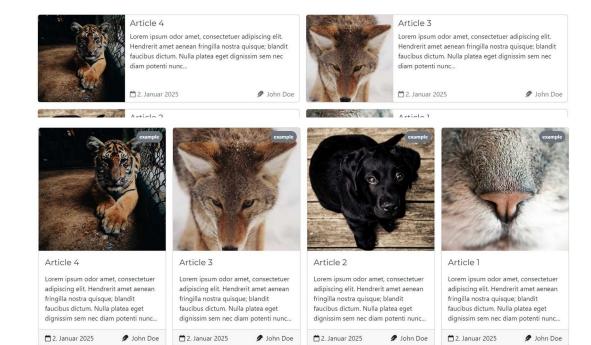
Labels

No-Articles label	Message to display when no articles are found
Read-more label	Sets the text for the Read-more link
Load-more label	Sets the text for the Load-more button

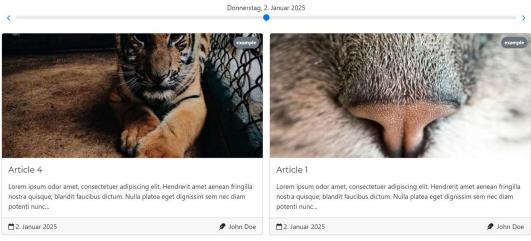
Appearance & AccessRead more about the general fields here 7.10.1



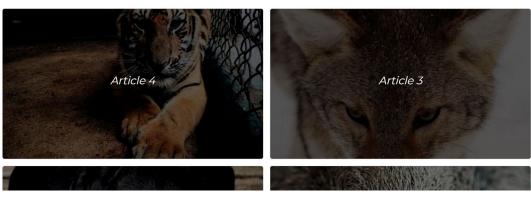
Card



Anniversary



Fancy Card



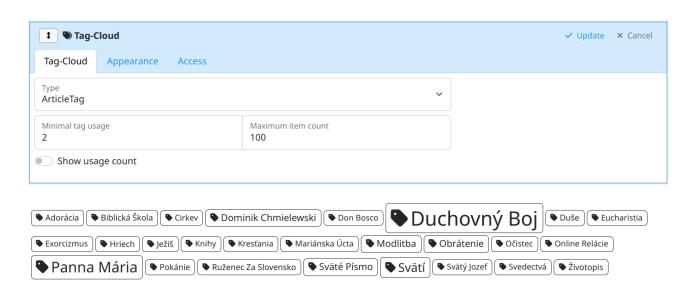
7.10.11 Tag-Cloud

Add a Tag-Cloud to your page with this content element.

Tag cloud

Туре	Specifies the type of tags to be used
Minimal tag usage	Sets the minimum number of times a tag must be used to be displayed
Maximum item count	Limits the number of tags shown in the tag cloud
Show usage count	Displays the number of items associated with each tag

Appearance & Access



7.10.12 Top statistics

Use the **Top Statistics** content element to showcase the most popular items on your page. You can choose to display Articles, Programs, Streams, or Archives.

Statistic

Display as	Defines how the statistic will be presented
Compact view	Shows the item's image only, omitting text and additional details.
Statistic item	Select the entity to be included in the top statistics listing.
Item count	Sets the number of items displayed in the statistic
Position & Alignment	Controls how the articles interact with surrounding text, See 7.10.1
Statistic Area Size	Determines the overall space allocated for the displayed items.
Number of Columns	Defines the number of columns used to display the articles

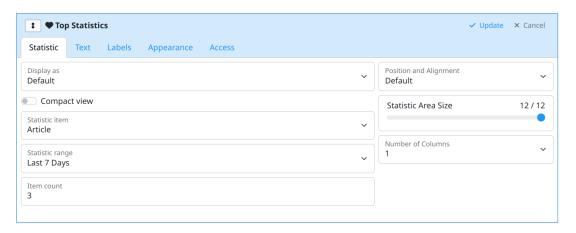
Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Labels

No-Articles label Message to display when no articles are found

Appearance & Access



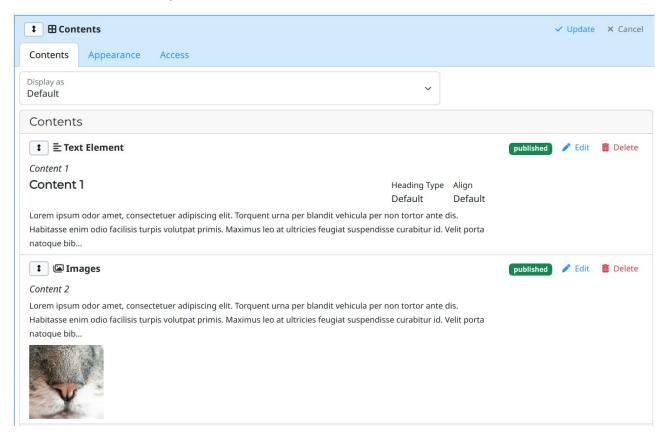
7.10.13 Contents

The "Contents" content element allows you to display multiple pieces of content in a single, organized structure. For example, you can arrange your content within columns, tabs, or an accordion.

Contents

Display as	Sets the display format for the content elements
Number of Columns	Defines the number of columns used to display content (for Columns and Card views only)
Contents	Manage the content elements to be included
	Click the "Add Content" button to add a new content element. Select the desired content type from the available options.
	Rearrange the order of elements using drag-and-drop

Appearance & Access



List

Content 1

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Columns

Content 1

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Card

Content 1

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Accordion



Tab

Content 1 Content 2

Content 2

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7.10.14 Columns

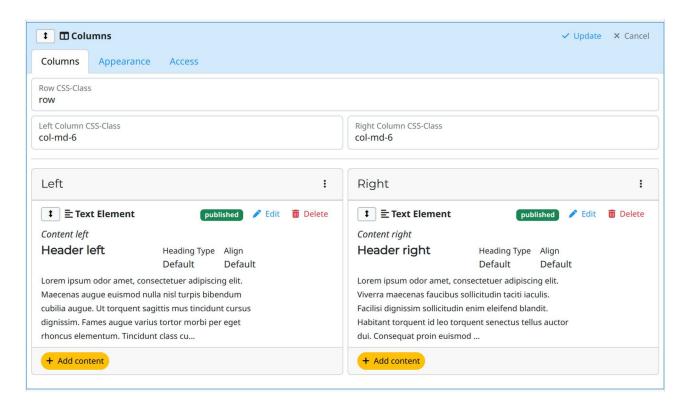
Use the Columns element to create a two-column layout for your content.

Columns

Row CSS-Class	Enter the CSS class for the row (e.g.: row g-2)
Left Column CSS-Class	Enter the CSS-class for the left column (e.g.: col-md-8)
Right Column CSS-Class	Enter the CSS-class for the right column (e.g.: col-md-4)
Left/Right	Add content elements to both the left and right columns. Almost all content types are supported.

Appearance & Access

Read more about the general fields here 7.10.1



Header left

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Header right

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7.10.15 Plain HTML

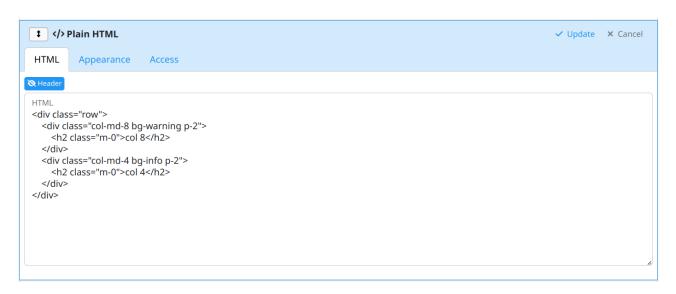
The Plain-HTML content allows you to add custom HTML code for individual and extended functionality. This provides flexibility for implementing unique features or integrating with external services.

HTML

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
HTML	Enter the HTML for this content

Appearance & Access

Read more about the general fields here 7.10.1

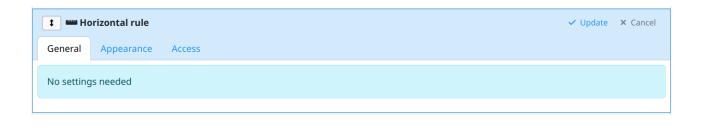


col 8 col 4

7.10.16 Horizontal rule

The Horizontal Rule content allows you to add a visual divider across the page, effectively separating distinct sections or content blocks.

Appearance & Access



7 Articles AveStream - Manual

7.10.17 Form

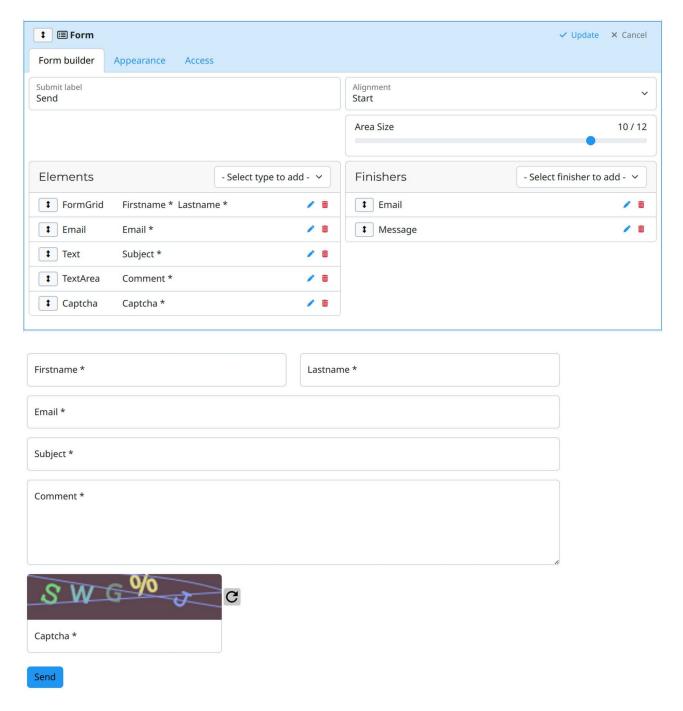
The Form content element allows you to create comprehensive contact forms to gather user information.

You can add multiple finishers to define the actions that occur when the user submits the form.

Form Builder

Form Bunder	
Submit label	Sets the text for the submit button
Alignment	Controls the alignment of the form within its container
Area Size	Determines the overall space allocated for the form
Elements	Define the fields to be used in your form Add new fields by selecting the input type from the drop-down: Form grid: Arrange fields in a grid layout Label: Displays a label only Text: Input for single-line text Password: For entering passwords securely Email: For entering valid email addresses Phone number: For entering phone numbers URL: For entering URLs Number: For entering numerical values Date: For selecting a date Textarea: For entering multi-line text Checkbox: A simple on/off option Select: Creates a dropdown list with multiple options Captcha: Displays a CAPTCHA image to verify human interaction Hidden: A hidden field that cannot be edited by the user (Often used for tracking form submissions)
Finishers	Define the actions that occur after the user submits the form Add new finishers by selecting one from the drop-down: Email: Specify the recipient email address and subject template Redirect: Redirect the user to a specified URL Message: Display a custom message to the user after submission, with a button to return to the form

Appearance & AccessRead more about the general fields here 7.10.1



7.10.18 Records

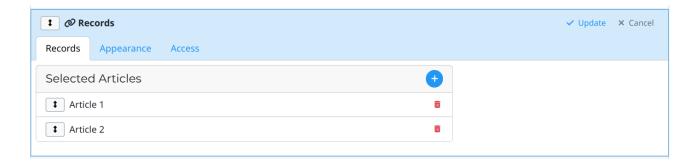
The Records content allows you to display a collection of other articles within a single view. This is particularly useful for creating reusable content blocks that can be easily integrated across multiple articles.

Records

Selected Article Select the articles to be used in this content

Appearance & Access

Read more about the general fields here 7.10.1



Article 1

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Article 2

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7.10.19 Share

The Share content allows you to easily add social media sharing buttons to your articles. This enables users to quickly and effortlessly share the article's URL across popular platforms.

Share

Share Buttons Activate and sort the share buttons that will be displayed within this content

Appearance & Access



7.10.20 Donation

The Donate content element allows you to display donation buttons, enabling users to contribute to your work.

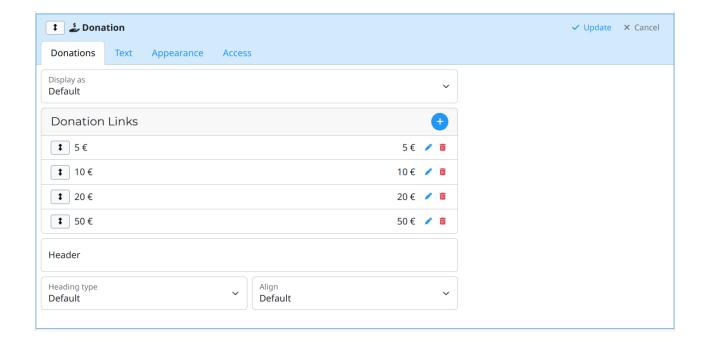
Donations

Display as	Sets the display style for the donation buttons
Donation Links	Manage the donation links here
	Click the Add button to add a new donation link. New entries are added to the bottom of the list. Rearrange the order of links using drag-and-drop.
Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)

Text

Body Enter the Body text for this content using the basic editor, See 9.1

Appearance & Access



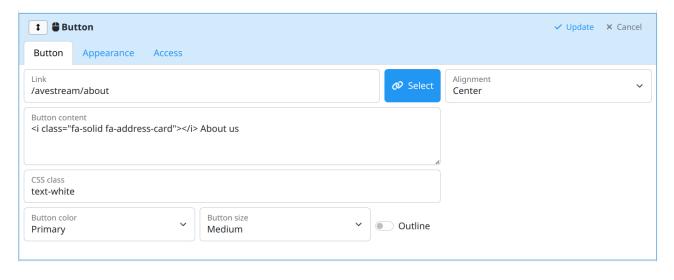
7.10.21 Button

Use the Button content element to create a button with a custom link.

Button

Link	The URL the button links to
Button content	The button's text or HTML content
CSS class	Additional CSS classes for styling (e.g., text-white rounded-pill)
Button color	The button's color theme (e.g., Primary, Secondary)
Button size	The button's size (e.g., ExtraSmall, Small, Medium)
Outline	Displays the button as an outline when enabled
Alignment	Controls the alignment of the button within its container

Appearance & Access



7.10.22 Map

Use the Map content element to display a map on your page.

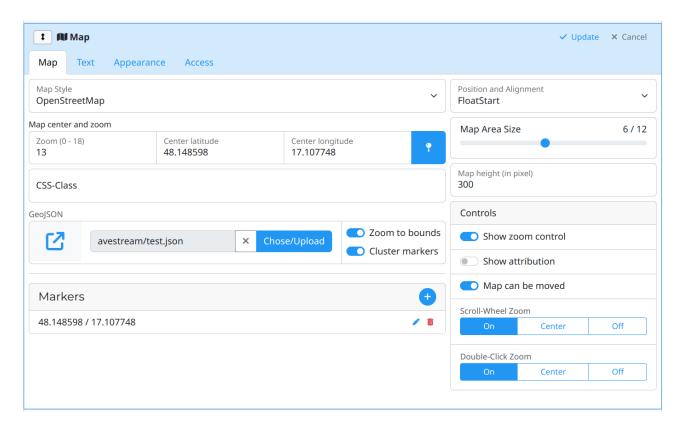
Мар

Map Style	Select a map style from the dropdown.
Zoom	Set the starting zoom level
Center latitude	Set the map's initial center latitude
Center longitude	Set the map's initial center longitude
Pin-Button	Selecting the pin button launches a modal window where you can adjust the map's zoom and drag it to pinpoint your desired location.
CSS-Class	Add a CSS class for custom styling (e.g., rounded)
GeoJSON	Chose or upload a new GeoJSON to add a map overlay. Use a free online tool like geojson.io (https://geojson.io/) to create overlays.
Zoom to Bounds	Available with GeoJSON overlays: Automatically zoom and pan the map to fit the boundaries of the GeoJSON data after it loads.
Cluster markers	Available with GeoJSON overlays: Group markers within the GeoJSON data into clusters for better visual representation.
Position & Alignment	Defines how the streams will wrap with the text, See 7.10.1
Map Area Size	Defines the area that is taken up by the map
Map height (in pixel)	Adjust the map's vertical size
Zoom control	Toggle the visibility of zoom buttons
Attribution	Toggle the display of map data source information
Draggable Map	Enable or disable map panning by dragging
Scroll-Wheel Zoom and Double-Click Zoom	On: Zoom to mouse cursor position Center: Zoom in/out from map center Off: Disable scroll

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Appearance & Access





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7.10.23 Stream

Use the Stream content element to display a collection of stream entries.

Streams

Filter by tag	Filter the items by keyword or category
Max. Items	Limits the number of streams displayed
Show live-streams only	Displays only live streams in the feed
Position & Alignment	Defines how the streams will wrap with the text, See 7.10.1
Area Size	Defines the area that is taken up by the streams
Number of Columns	Defines how many columns will be used to display the streams

Text

Header	Enter the title for this Element
Header type	Select the desired headline size (h2 = largest, h6 = smallest, hidden = not visible)
Align	Align the headline (start, centre, end)
Subheader	Enter the subheader text. This header will be one headline size smaller than the main Header.
Body	Enter the Body text for this content using the basic editor, See 9.1

Labels

No-items label Message to display when no streams are found

Appearance & Access







Lorem ipsum odor amet, consectetuer adipiscing elit. Malesuada quis platea torquent natoque mus? Vel tempor phasellus aptent sodales litora platea platea. Condimentum sem lobortis per aliquam fames ipsum mollis suspendisse. Congue venenatis aliquam amet etiam tempus! Pharetra per dapibus enim non vivamus porttitor, urna facilisi tempor. Tempor per pellentesque himenaeos auctor lacus malesuada lacinia eu.

7.10.24 Program

The Program content allows you to display a list of program items.

Program

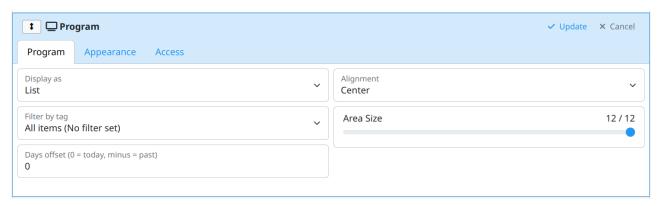
Display as	Defines how the programs will be presented
Filter by tag	Filter the items by keyword or category
Days offset	Specify the number of days from today to begin displaying the program. Use 0 for today, negative numbers for past days.
Alignment	Controls the alignment of the programs within its container
Area Size	Defines the area that is taken up by the programs

Labels

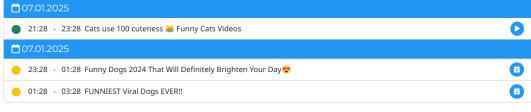
No-items label	Message to display when no streams are found
Load-more label	Sets the text for the Load-more button

Appearance & Access

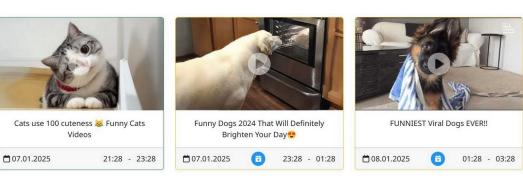
Read more about the general fields here 7.10.1







Ticker



7.10.25 Media archive

The Media archive content allows you to display a list of Media archive items.

Media archive	
Display as	Defines how the media archives will be presented List: Displays archives in a simple, sequential list Card: Presents archives as individual, visually appealing cards Accordion: Organizes archives by category within expandable sections. Note: Only archives with a category will be displayed Carousel: Shows the videos in a carousel Anniversary: Shows the videos having the keyword for today
Aspect ratio (Carousel only)	Sets the aspect ratio of the Carousel
Animation (Carousel only)	Select the animation for carousel transitions. Slide: New items slide in from the side Fade: New items cross-fade
Interval seconds (Carousel only)	Sets the duration (in seconds) each carousel item is displayed before transitioning to the next. The interval starts only after the user's first interaction with the carousel, unless Autoplay is enabled.
Autoplay (Carousel only)	Enables automatic carousel playback upon loading
Filter by tag	Filter the items by keyword or category
Page size	Sets the number of items displayed per page for pagination
Max. items	Limits the number of items displayed in the list
Alignment	Controls the alignment of the media archives within its container
Area Size	Defines the area that is taken up by the media archives
Number of Columns	Defines how many columns will be used to display the media archives (Card, Accordion and Anniversary only)

Appearance & Access







7.10.26 Full Editor (Deprecated)

The Full Editor content element is a versatile tool that allows you to insert a wide range of elements within a single editor.

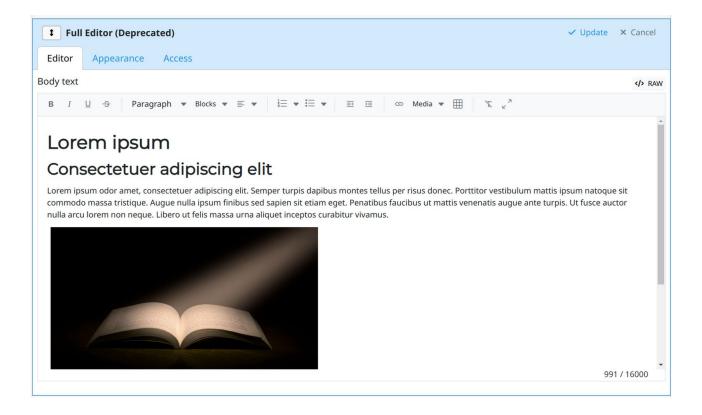
Important Note:

This editor is deprecated and is only available for previously imported pages.

Editor

Body text Enter the Body text for this content using the full editor, See 9.2

Appearance & Access



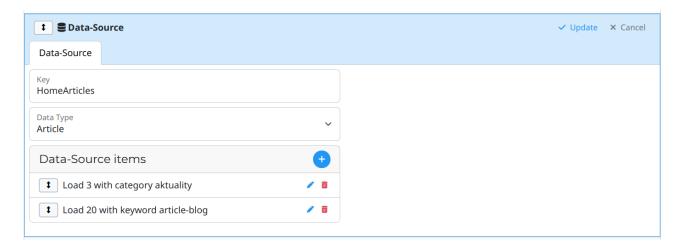
AveStream - Manual 7 Articles

7.10.27 Data-Source

Using a page-wide data source lets you centralize your data and reuse it across multiple content elements. For example, you can use the same data source for a list of items and other related content.

Data-Source

Key	Enter a unique key to identify this data source
Data Type	Select the data type for this source
Data-Source items	Use this section to combine multiple keyword filters into a single, unified data source



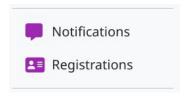
Here is a list of content elements that supports the consumption of this data-sources:

Article list 7.10.10

AveStream - Manual 8 Push-Notifications

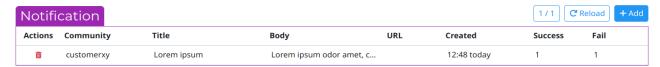
8 Push-Notifications

This section allows you to manage all the entities used for sending push notifications.



8.1 Notifications

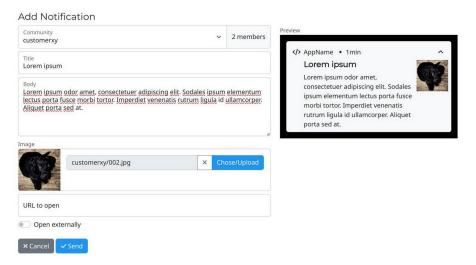
The Notifications section allows you to view past notifications and create new ones.



The list displays key information such as title, body, creation date, and send status.

8.1.1 Add notification

Create a new notification by clicking "Add".



Community	Select the specific community or group of users to receive this notification
Title	The subject of the notification that will be displayed to users
Body	The main message content of the notification
Image	An optional image to be included with the notification
URL to open	The web address that will be opened when a user taps the notification
Open externally	If checked, the specified URL will be opened in the user's default web browser outside of the mobile app
Preview	This section provides a visual preview of how the notification will look Note: This preview may not perfectly reflect the actual appearance of the notification on a user's device.

AveStream - Manual 8 Push-Notifications

8.2 Registrations

The "Registration" section allows you to manage push notification registrations.



The list displays key information such as installation, token, creation date and status.

8.2.1 Delete Registrations

To delete a registration, click the **Delete** button.

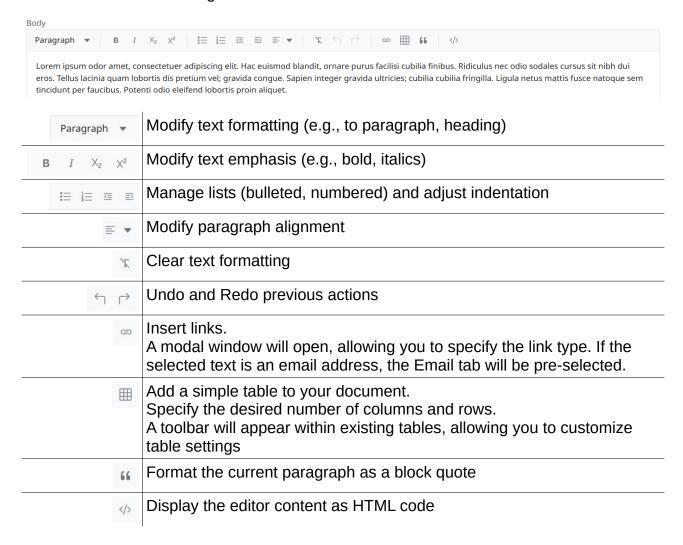
After confirming in the dialogue box, the registration will be permanently deleted.

9 UI-Elements

This section provides help for reusable elements, which are designed for use in multiple locations within AveStream.

9.1 Basic Editor

The Basic editor is suitable for a wide range of applications, allowing you to easily apply fundamental text formatting.

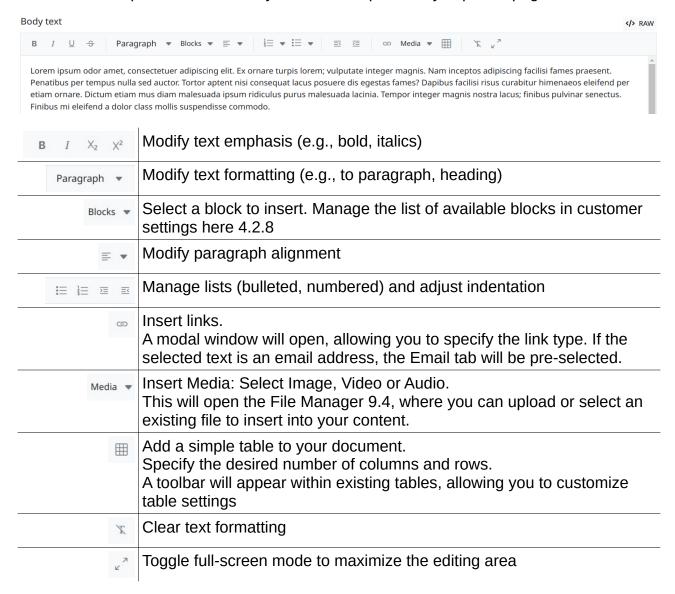


9.2 Full Editor (Deprecated)

The Full Editor content element is a versatile tool that allows you to insert a wide range of elements within a single editor.

Important Note:

This editor is deprecated and is only available for previously imported pages.



9.3 Filter dialogue

The Filter dialogue allows you to refine your search results by filtering by article title or tag



After applying the filter, the list will be refreshed to display only the items that match your criteria. Depending on the application, you may see various action buttons.

Search Article:

Edit: Allows you to modify the article

Preview: Opens the selected article for viewing

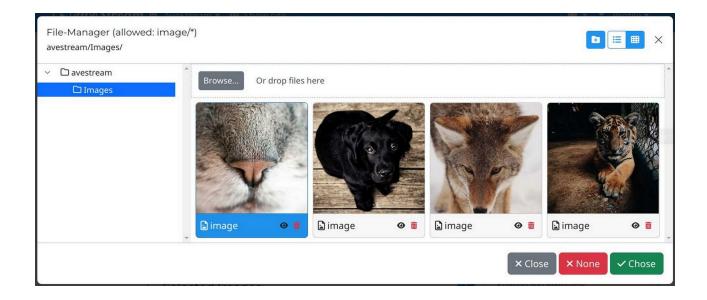
Select Article:

State: If an article is selected, a check-mark will be displayed next to it

Preview: Opens the selected article for viewing

9.4 File-Manager

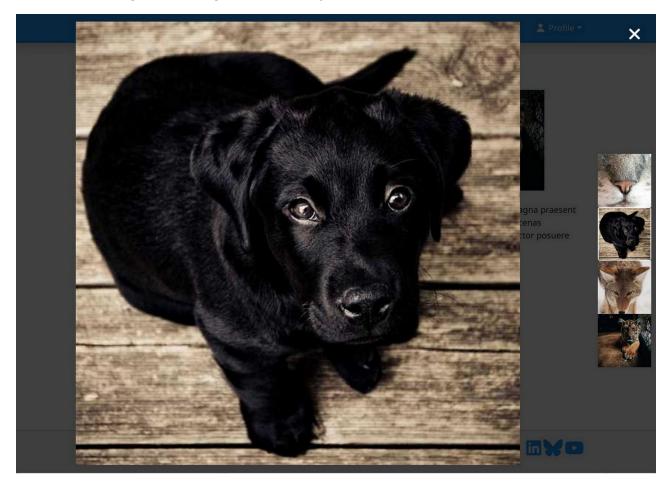
The File Manager mirrors the functionality of the Media Section, but operates within a dialog and restricts file selection to specific types based on the current context. Refer to the Media Section for a comprehensive list of features 5



9.5 Lightbox

When "Enlarge on click" is activated for images, a lightbox will be displayed in the frontend. Users can click on an image, and the lightbox will appear, showcasing the enlarged image.

If the image content contains multiple images, the lightbox will also display thumbnails of all available images, allowing users to easily switch between them.



AveStream - Manual 10 Troubleshooting

10 Troubleshooting

10.1 Debug back end response

To debug the responses from the PWA, add ?debug=true to the URL and press Enter.

This will display all responses made by the PWA in your browser's console.

10.2 Search-bot sitemap

To simulate the export of the search-sitemap, append **?searchenforced=true** to the Home-URL in the frontend.

Note: This simulation only affects the pre-rendered output. When inspecting the HTML, the links will not be visible as the circuit has already updated the DOM.

To view the pre-rendered output with the simulated search-sitemap, append the ? searchenforced=true parameter to the URL and then right-click and select View Page Source.

10.3 Open page for in-app-browser

To open a webpage inside a mobile app without header and footer, you have to place **mobile-app** after the customer segment.

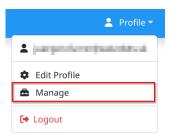
For example: /avestream/blogs will become /avestream/mobile-app/blogs

AveStream - Manual 11 Manager-Console

11 Manager-Console

The manager console provides administrative functions, including backups and user account management.

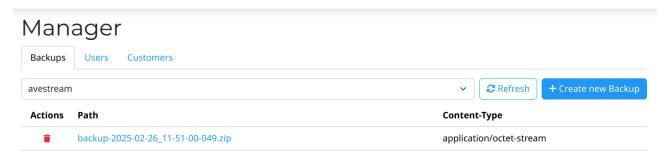
Access the manager console through the profile dropdown menu after successful login.



11.1 Backup

Under the Backup tab you will find a dropdown with all assosiated customers to your login.

After you select a customer from the dropdown a list with stored backups will be visible in a list

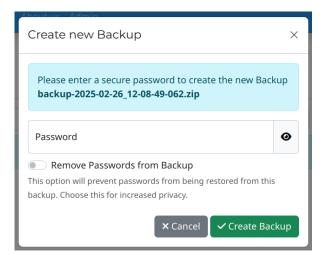


11.1.1 Create new Backup

To create a new backup, click **Create new Backup**. A modal window will appear.

Enter a password to secure the backup. **Important:** If you forget this password, the backup will be permanently inaccessible.

If you choose **Remove Passwords from Backup**, all configuration passwords will be excluded and cannot be restored.



11.1.2 Download Backup

Clicking on the backup's name initiates the download of the backup file to your computer.

11.1.3 Delete Backup

To delete a backup, click the trash icon next to it. After confirmation, the backup will be permanently deleted.

AveStream - Manual 11 Manager-Console

11.2 Users

Under the **Users** section, you can control which users have access to your customers.



To manage access for a specific customer:

- Select the desired customer from the dropdown menu
- · You will then see a list of users who currently have access to that customer
- To remove a user's access, click the **Unlink** button next to their name and confirm the removal

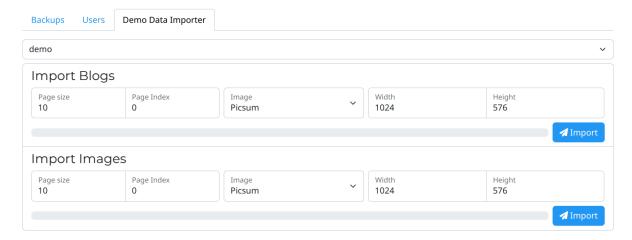
To grant access to an existing AveStream user:

- Click the Link Existing User button
- Enter the user's email address
- Click Add user

AveStream - Manual 11 Manager-Console

11.3 Demo Data Importer

In the Demo Data Import section, you can import demo data to a selected customer.



11.3.1 Import Blogs

This feature allows you to import sample blog posts from dummyjson.com

Page size	Specify the number of blogs to import per page
Page index	Enter the page number to import (starting with 0 for the first page)
Image	Choose the source for blog images: None: No images will be imported Picsum: Downloads images from picsum.photos (https://picsum.photos/images) using the blog ID Text: Generates an image with the blog title as text on a random background color (https://dummyjson.com/docs/image)
Width	Set the desired width of the imported images
Height	Set the desired height of the imported images

11.3.2 Import Images

This feature lets you import sample images from picsum.photos o dummyjson.com

Page size	Specify the number of images to import per page
Page index	Enter the page number to import (starting with 0 for the first page)
Image	Choose the source for blog images: Picsum: Downloads images from picsum.photos (https://picsum.photos/images) using the blog ID Text: Generates an image with the blog title as text on a random background color (https://dummyjson.com/docs/image)
Width	Set the desired width of the imported images
Height	Set the desired height of the imported images

AveStream - Manual 12 Glossar

12 Glossar

Term	Definition
Frontend	Encompasses all client-facing projects, including the Admin Console, Manager Console, and web page presentation.
Backend	Represents the core server infrastructure, handling all server- side logic and data processing.
Admin-Console	Empowers authorized customers to manage website content and configuration, including articles, settings, and styles, to control the visitor experience.
Manager-Console	Provides additional administrative functions for authorized customers, such as managing backups and user accounts.
Webpage	Displays content to both authorized and unauthorized visitors.
Customer	AveStream clients with varying roles (e.g., administrators, users), each granted specific access and functionality.
Visitor	Individuals who access and view web page content, regardless of authentication status.
Content Management System (CMS)	Serves as an intermediary between customers and visitors, streamlining content creation and delivery for optimal presentation.
Web API	Enables communication between applications over the internet. It allows software to access and exchange data or functionality from web servers and web browsers.
Web scraping	The automated process of extracting data from websites. This involves retrieving the underlying HTML code of a webpage, parsing it, and then extracting specific information.
Article	A distinct unit of content within a web publication, such as a blog post or page. It is structured as a sequence of content elements.
Content Element	A modular component within an article, designed to display a specific type of data or content.