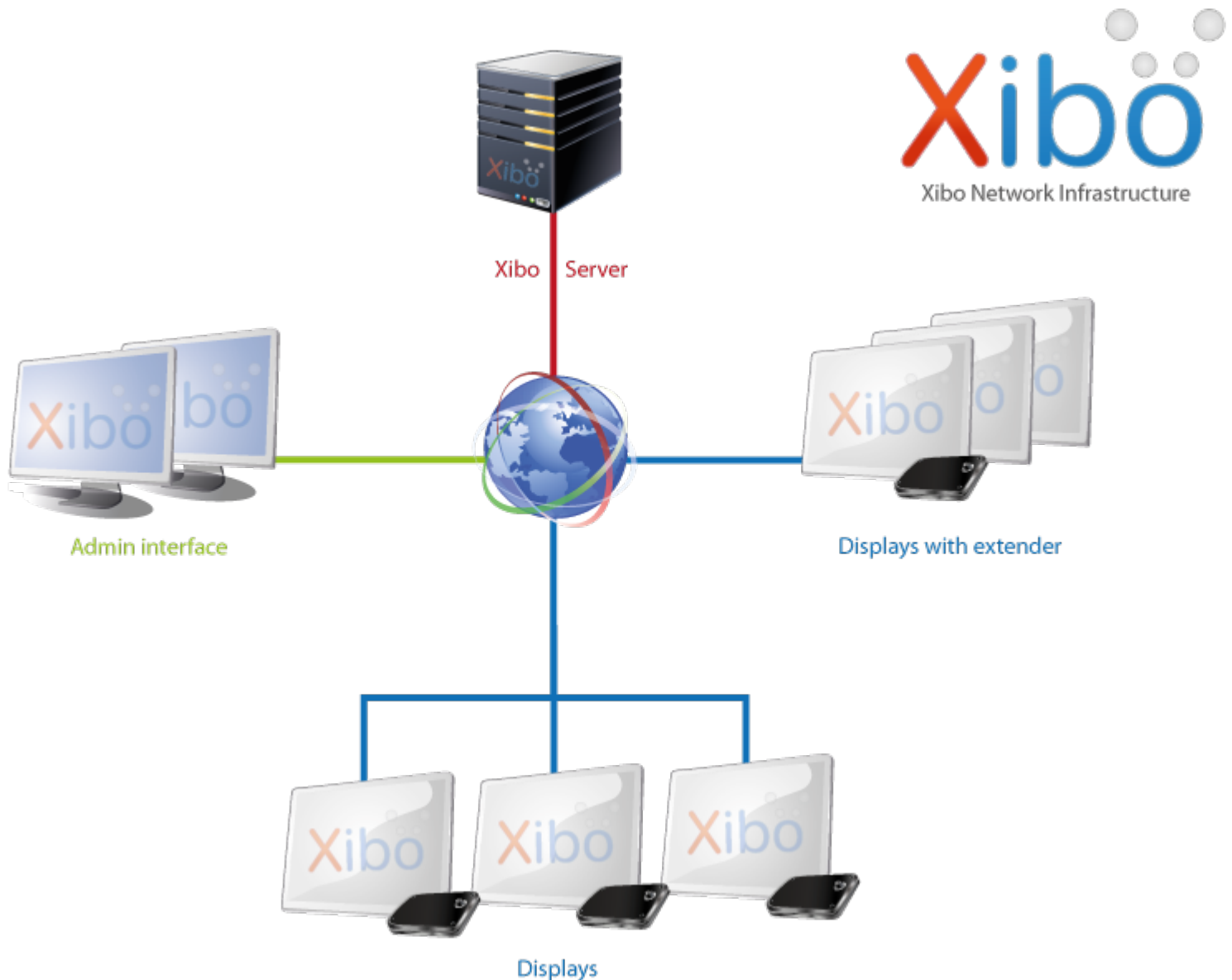


Xibo

Started in 2008, **Xibo** is a free and Open Source digital signage solution comprised of a web-based content management system on the server side and the choice of Windows or Android signage players for the client side. The source code of Xibo is available under the AGPL software license version 3.0.



WikiSuite: The most comprehensive and integrated Open Source enterprise solution.

Add New Image

This form accepts: jpg, jpeg, png, bmp, gif files up to a maximum size of 124M

+ Add files

Start upload

Cancel upload

Name:

Duration: 10

172.99 KB

Start

Cancel

Name:

Duration: 10

187.18 KB

Start

Cancel

Name:

Duration: 10

183.50 KB

Start

Cancel

Library

ID	Name	Type	Thumbnail	Duration	Size	Owner	Permissions	Revised?	File Name
22		image		0:00:10	968.58k	xibo_admin		✕	
42		image		0:00:10	968.58k	xibo_admin		✕	
43		image		0:00:10	140.5k	xibo_admin		✕	
46		image		0:00:10	2.64M	xibo_admin		✕	
44		image		0:00:10	505.69k	xibo_admin		✕	

Multiple File Uploads

Searchable Library

Edit Text

Direction Left ▾

Please select which direction this text should scroll. If scrolling is not required, select None

Scroll Speed 4

The scroll speed to apply if a direction is specified. Higher is faster.

Duration 62

The duration in seconds this counter should be displayed

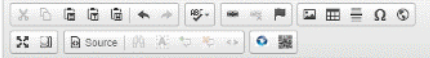
☒ Fit text to region?

Should the text fit to fit to the region dimensions

[Available Substitutions](#)

Clock Date

Enter the text to display. Please note that the background colour has automatically been chosen for your region background colour.



B I U S T_x [font size] [color] [background color] [link] [unlink] [list] [indent] [outdent]

Styles - Normal - Tahoma - 36 - A- B-

Welcome to the Canteen!!

The screenshot shows the 'Welcome to the Xibo Installation!' screen of the Xibo installation wizard. At the top, there is a dark header with the text 'Xibo Installation' in white. Below the header, the main title 'Welcome to the Xibo Installation!' is displayed in a large, bold, dark font. Underneath the title, a paragraph of text reads: 'Thank you for choosing Xibo. This installation wizard will take you through setting up Xibo one step at a time. There are 6 steps in total, the first one is below.' To the left of this text is a blue button with white text that says 'Installation guide »'. To the right of the text is a light gray box containing two radio button options: 'Create a new database' (which is selected) and 'Use an existing database'. Below these options, there is a line of text: 'Xibo needs to set-up a connection to your MySQL database.' and a final line of text: 'If you have not yet created an empty database and database user for Xibo to use, and know the user name / password of'.

First we need to check if your server meets Xibo's requirer

Item	Status	Advice
PHP Version	✓	PHP version 5
File System Permissions	✓	Write access r
MySQL database (PHP MySql)	✓	MySQL suppo
MySQL database (PDO MySql)	✓	PDO support i
JSON Extension	✓	PHP JSON ext
SOAP Extension	✓	PHP SOAP ext
GD Extension	✓	PHP GD exten
Session	✓	PHP session s
Fileinfo	✓	Requires PHP

Create a new database

Select to create a new database

Host

localhost

Please enter the hostname for the database

Admin Username

root

Please enter the user name of the database

Admin Password

Please enter password for the database

Database Name

Please enter the name of the database

Database Username

Please enter the name of the database user

Database Password

Please enter a password for the database user

Next

Dashboard

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Displays

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ADMINISTRATION

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Transitions

4 Displays

20.6M Library Size

3 Users

Cloud [Manage Account](#)

Bandwidth Usage

Library Usage

Display Activity

Display	Logged in	Licence
test01 div dan	✗	✓
Web Service Studio	✗	✓
web02 div dan	✗	✓
web02 screen	✗	✓

Latest News

Version 1.6.2 Released

We are proud to announce that Xibo version 1.6.2 (Codename: "Pons-Winslow") has arrived and is available for download. [This is \[more\]](#)

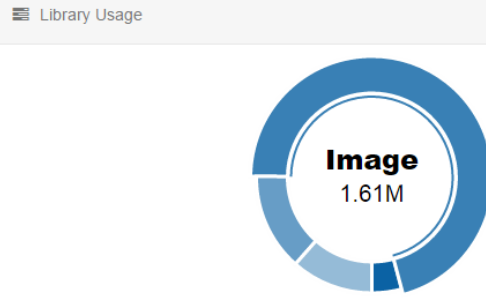
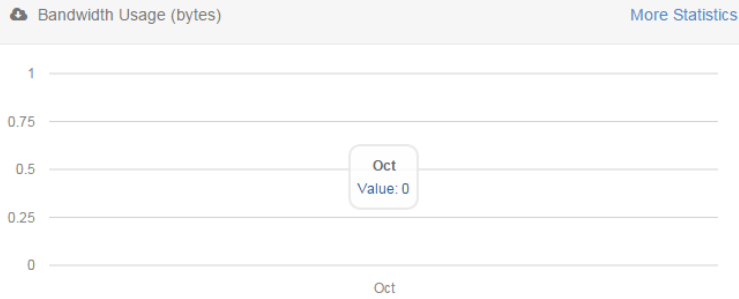
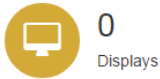
Using DataSets to display meeting room bookings

DataSets are remarkably flexible, yet if you've not used them before they can appear a little daunting. [In this article \[more\]](#)

13.61

Android

Manual



Display Activity		
Display	Logged In	Licence

 Latest News

What to look forward to in 1.7 and beyond

The Xibo Project is fast approaching a stable 1.7 release of Xibo named "Tuttle" and we'd like to let our community know what to expect and what to look forward to. 2013 - At the start of 2013 we had some good news for Xibo and we wrote about it in our blog post "Upcoming in [...] [Full Article](#).

1.7.0-alpha2 Development Preview Released

We are proud to announce the release of our second development preview for the 1.7 series of Xibo. The codename for this series is "Turtle". This is primarily a bug fix release for the new



Schedule



Layouts



Library



Templates



Users



Settings



About



Manual

Media Manager

Filter

Layout	Region	Media	Type	Sequence	
▶ COOL (8)					
▴ DEFAULT (3)					
Default Layout	Region 1		text	1	▼
Default Layout	Region 1		ticker	2	▼
Default Layout	Region 2		text	1	▼
▴ REGION (1)					
Region Loop	Region 1	H264 MPEG4.mp4	video	1	▼
▴ TWITTER (1)					
Twitter Tests	Region 1		twitter	1	▼

⏮

⏪

1 - 13 / 13 (13)

⏩

⏭

20 ▼

1 ▼

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17:31

About

Manual

Layouts

Grid Container

Action Menu

Filter

Add Layout

Import

Name

Tags

Owner

Retired

Show

Description

Show Tags

Show Thumbnails

Keep Open









All

No

All

1st line

Filter Form

	ID	Name	Description	Thumbnail	Owner	Permissions	Status	
<input type="checkbox"/>	7	Cool Garden	A light-blue/grey background with three boxes for regions.		dan			<div></div>
<input type="checkbox"/>	6	Cool Garden old	A light-blue/grey background with three boxes for regions.		dan			<div></div>
<input type="checkbox"/>	4	Default Layout			dan			<div></div>
<input type="checkbox"/>	8	Region Loop			dan			<div></div>
<input type="checkbox"/>	5	Thumbnail Image	Thumbnail Image		dan			<div></div>

↑ With Selected

Multi-select

Data Table

Row Menu

Pager

Add Layout



General

Description

Tabs

Name

The Name of the Layout - (1 - 50 characters)

Fields

Tags

Tags for this layout - used when searching for it. Comma delimited. (1 - 250 characters)

Template

None



Optionally choose a template you have saved before.

Resolution

1080p HD Landscape



Choose the resolution this Layout should be designed for.




Buttons

Help

Cancel

Save

Layouts Filter Add Layout Import





<input type="checkbox"/>	ID	Name	Description	Thumbnail	Owner	Permissions	Status	
<input type="checkbox"/>	7	Cool Garden	A light-blue/grey background with three boxes for regions. Leaf / foliage shadows on the background. By Andy Pattenden . Resolution: 1920x1080		dan		⊙	<input type="button" value="v"/>
<input type="checkbox"/>	6	Cool Garden old	A light-blue/grey background with three boxes for regions. Leaf / foliage shadows on the background. By Andy Pattenden . Resolution: 1920x1080		dan		⊙	<input type="button" value="v"/>
<input type="checkbox"/>	4	Default Layout			dan		⊙	<input type="button" value="v"/>
<input type="checkbox"/>	5	Main Reception 1	Testing This is <i>markdown</i>		dan		⊙	<input type="button" value="v"/>
<input type="checkbox"/>	8	Region Loop			dan		⊙	<input type="button" value="v"/>

↑ With Selected

1 - 5 / 5 (5)
10
1

Layouts Filter Add Layout Import

Name Tags Owner Retired Show Description ☒ Show Tags ☒ Show Thumbnails ☐ Keep Open

<input type="checkbox"/>	ID	Tag	Name	Description	Thumbnail	Owner	Permissions	Status	
▲ DEFAULT (1)									
<input type="checkbox"/>	4	default	Default Layout			dan		⊙	<input type="button" value="v"/>
▲ DEMO (3)									
<input type="checkbox"/>	5	demo	Main Reception 1	Testing This is <i>markdown</i>		dan		⊙	<input type="button" value="v"/>
<input type="checkbox"/>	6	demo	Cool Garden old	A light-blue/grey background with three boxes for regions. Leaf / foliage shadows on the background. By Andy Pattenden . Resolution: 1920x1080		dan		⊙	<input type="button" value="v"/>
<input type="checkbox"/>	7	demo	Cool Garden	A light-blue/grey background with three boxes for regions. Leaf / foliage shadows on the background. By Andy Pattenden . Resolution: 1920x1080		dan		⊙	<input type="button" value="v"/>
▲ RECEPTION (1)									
<input type="checkbox"/>	5	reception	Main Reception 1	Testing This is <i>markdown</i>		dan		⊙	<input type="button" value="v"/>
▲ (1)									
<input type="checkbox"/>	8		Region Loop			dan		⊙	<input type="button" value="v"/>

↑ With Selected

1 - 6 / 6 (6)
30
1

Layouts grouped into tags.

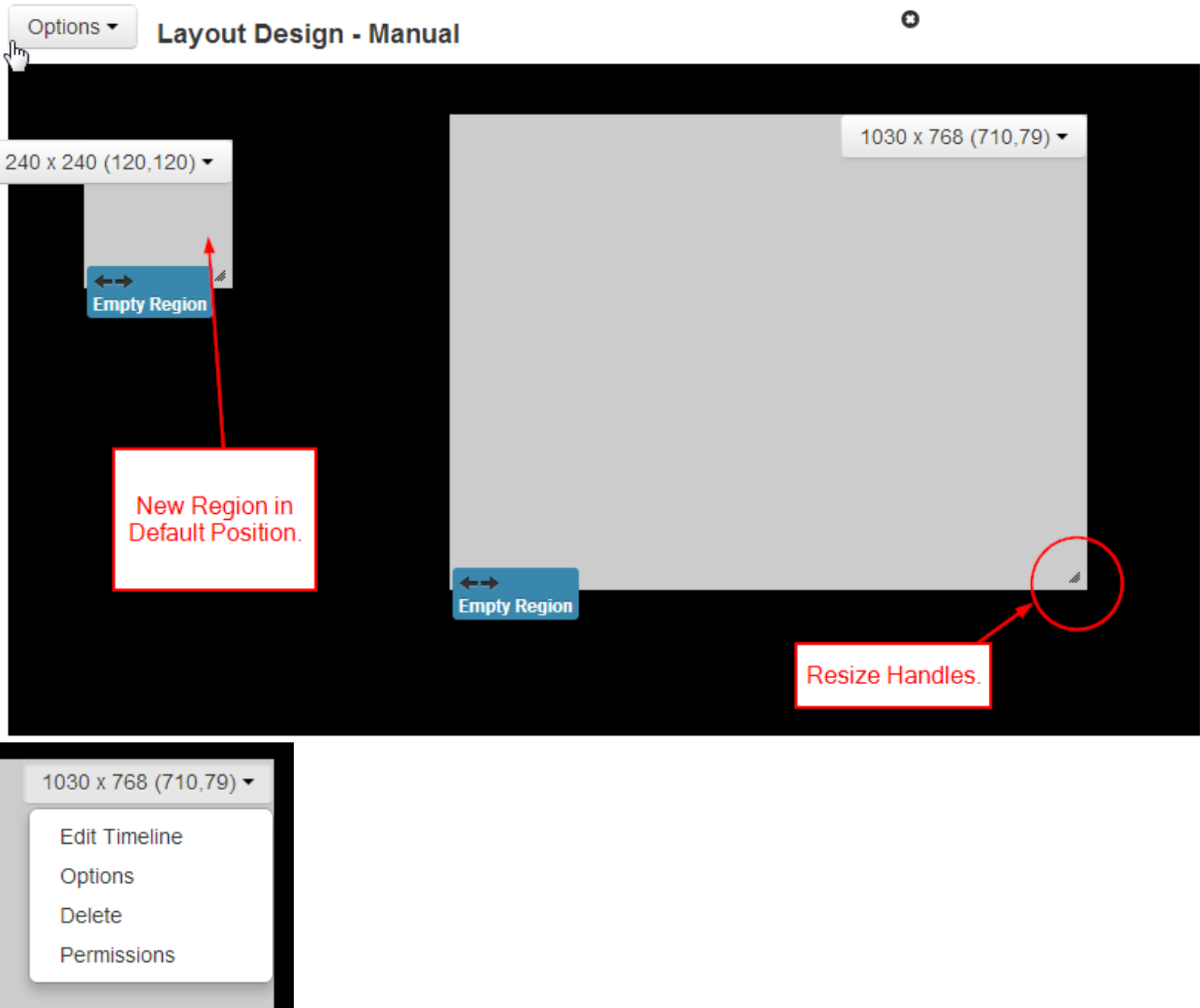
Options ▾

Layout Design - Manual



Save Position





Region Timeline

The screenshot shows the 'Region Timeline' interface. On the left is a sidebar with a list of media types: Add Media, Library, Clock, Data Set, Embedded, Flash, Image, Local Video, PowerPoint, Shell Command, Text, Ticker, Twitter, Video, and Webpage. A red arrow points from the 'Available media types to assign.' annotation to this list. In the center, there are two media items: 'Text (15 seconds)' and 'Ticker (60 seconds)'. Each item has a header bar with 'Edit', 'Delete', and 'Permissions' options. A red arrow points from the 'Assigned Media' annotation to these items. On the right is a large empty box labeled 'Hover Preview Area'.

Available media types to assign.

Assigned Media

Hover Preview Area

Assign an item from the Library

The screenshot shows the 'Assign an item from the Library' dialog. At the top right are buttons: Save Order, Switch to Grid, Help, and Close. Below the title bar is a staging area containing '34.wmv'. A red arrow points from the 'As content is selected it appears in this staging area, ready to be assigned when the "Assign" button is pressed.' annotation to this item. Below the staging area is a form with 'Name' and 'Type' fields. The 'Type' field is set to 'All'. Below the form is a table of media items.

34.wmv

As content is selected it appears in this staging area, ready to be assigned when the "Assign" button is pressed.

Name Type

Name	Type	Duration	
3.avi	video	0:00:00	+
34.wmv	video	0:00:00	+
35.wmv	video	0:00:00	+
55.wmv	video	0:00:00	+
2010-01-23 20.56.07.jpg	image	0:00:10	+

Help Cancel Assign

Region Timeline

ADD MEDIA

Library

Counter

Data Set

Embedded

Flash

Image

Local Video

MicroBlog

PowerPoint

Shell Command

Text

Ticker

Video

Webpage

2. The other items will move to make room.

Edit Delete Permissions In Transition Out Transition

Text (20 seconds)

Edit Delete Permissions In Transition Out Transition

Ticker (100 seconds)

Text

• Type: Text

• Duration: 20 seconds

1. Drag the media item that needs to be resequenced.

Help

Close

Save Order

Region Timeline

Media

Add Media

Library

Clock

Data Set

Embedded

Flash

Image

Local Video

PowerPoint

Shell Command

Text

Ticker

Twitter

Video

Webpage

	Order	Name	Type	Duration	Transition	
<input type="checkbox"/>	1	Text	Text	15 seconds	None / None	<div></div>
<input type="checkbox"/>	2	Ticker	Ticker	60 seconds	None / None	<div></div>

↑ With Selected

⏮

⏪

1 - 2 / 2 (2)

⏩

⏭

30

1

Switch to List

Help

Close

Options ▾

Layout Design - Default Layout

1680 x 1050 (0,0) ▾

1 / 2 Text lasting 20 seconds

Use the Arrows to cycle between the media items in the Region Timeline.

Status Indicator for this layout.

Preview Controls.

This is the default layout - please feel free to change it whenever you like!

Welcome to Xibo! Open Source Digital Signage

Transitions

Name	Has Duration	Has Direction	Enabled for In	Enabled for Out	
Fade In	✓	✗	✗	✗	▾
Fade Out	✓	✗	✗	✗	▾
Fly	✓	✓	✗	✗	▾

⏮

⏪

1 - 3 / 3 (3)

⏩

⏭

30 ▾

1 ▾

Campaigns Add Campaign

Name	# Layouts	
Example Campaign	0	

1 - 1 / 1 (1)

30

1

Layouts on Campaign

Default Layout

All Media

Name

Name	
All Media	+
	+
	+
	+
API test	+

Help

Cancel

Save

Staging Area showing Layouts to assign. The list is adjusted once the Save button is pressed.

Save this Layout as a Template?

×

Name

The Name of the Template - (1 - 50 characters)

Tags

Tags for this Template - used when searching for it. Space delimited.
(1 - 250 characters)

An optional description of the Template. (1 - 250 characters)

Help

Cancel

Save

Resolutions

[Add Resolution](#)

ID	Resolution	Width	Height	Designer Width	Designer Height	Version	Enabled?	
9	1080p HD Landscape	1920	1080	800	450	2	✓	▼
10	720p HD Landscape	1280	720	800	450	2	✓	▼
11	1080p HD Portrait	1080	1920	450	800	2	✓	▼
12	720p HD Portrait	720	1280	450	800	2	✓	▼
13	4k	4096	2304	800	450	2	✓	▼
14	Common PC Monitor 4:3	1024	768	800	600	2	✓	▼

Add New Image

This form accepts: jpg, jpeg, png, bmp, gif files up to a maximum size of 124M

Upload all queued files.

Upload an individual from the queue

Add an additional file to the queue.

Information required by this media type.

Close

+ Add files **Start upload** **Cancel upload**

Name: Duration: 95.05 KB **Start** **Cancel**

Edit Font

File **Choose File** No file chosen

This form accepts: ttf, otf, eot, svg, woff files up to a maximum size of 2M

Name

The Name of this item - Leave blank to use the file name

Duration

The duration in seconds this item should be displayed

Tags

Tag this media. Comma Separated.

☐ Delete the old version.

Completely remove the old version of this media item if a new file is being uploaded.

Renaming a font will cause existing layouts that use the font to break. Please be cautious.

Cancel **Save**

Modules

Modules available to Install

[modules/forecastio.module.php](#)

Name ^	Description	Library Media	Valid Extensions	Image Uri	Preview Enabled	Assignable	Enabled	
Clock	Display a Clock	✓		forms/library.gif	✓	✓	✓	▼
Counter	Customer Counter connected to a Remote Control	✓		forms/counter.gif	✓	✓	✗	▼
Data Set	A view on a DataSet	✓		forms/datasetview.gif	✓	✓	✓	▼
Embedded	Embedded HTML	✓		forms/webpage.gif	✓	✓	✓	▼
Flash	Flash	✗	swf	forms/flash.gif	✓	✓	✓	▼
Font	A font to use in other Modules	✗	ttf,otf,eot,svg,woff	forms/library.gif	✗	✗	✓	▼
Generic File	A generic file to be stored in the library	✗	apk,js,html,htm	forms/library.gif	✗	✗	✓	▼
Image	Images. PNG, JPG, BMP, GIF	✗	jpg,jpeg,png,bmp,gif	forms/image.gif	✓	✓	✓	▼
Local Video	Play a video locally stored on the client	✓		forms/video.gif	✓	✓	✓	▼
MicroBlog		✓		forms/microblog.gif	✓	✓	✗	▼

1 - 10 / 17 (17) 10 1

Learn more

- <http://xibo.org.uk>
- <https://www.openhub.net/p/xibo>
- <https://github.com/xibosignage/>
- <http://adte.ca/xibo/> (in French)

Related pages

- [Xibo development](#)
- Interview:
<http://www.sixteen-nine.net/2018/01/03/sixteennine-podcasts-dan-garner-on-how-xibo-makes-money-from-free-open-source-software/>