

CMS USER MANUAL

iiSignage2



AUGUST 20, 2024 IIYAMA https://www.iiyama-cms.com/

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Changelist

Date	Version	Change
2024/08/20	0.0.1	First version

CMS Registration

There are two steps to register:

- 1. Create a new account.
- 2. Add Organization ID.

Create new account

Click "Create new account" in https://www.iiyama-cms.com/#/login

	Login	
8	Please input username	
-	Please input password Ø	
	Create new account Forgot password?	
	Login	

Please enter below fields to register.

registration		×
	· · · · · · · · · · · · · · · · · · ·	
* Login ID:	Enter your login id	ļ
	Enter your login id	
* Password:	Enter your password 💋	
	Enter your password	
* Confirm Password:	Confirm your password 🕫	
		,
* Email:	Enter your email Verify	
* Verification Code:	Please enter verification code	
		,
* Organization Name'	Enter your organization name	
* Organization Name:	Enter your organization name	
Full Name:	Enter your name	
	Cancel Cont	firm

When you click "Verify" button, you will receive verification code in your email.

[iiSignage2] E-mail verification



Your verification code is: valid within 15 minutes. Please do not share this verification code to others.

After registration, you can login in https://www.iiyama-cms.com/#/login.

Add Organization ID

To add your terminal to your organization, you have to check your Organization ID. Just click "System Management" > "Institutional management"

← → C	😁 iiyama	a-cms.com/#/sysManage/offi	ceManage		
iiSıgnage ²	home	Resource management	Content management	Terminal management	System Management
			My organization My	customer	User Management
		—			Institutional management
			Organization ID:3029 terr Branch:0	ninal:0units	Alarm management

Click "Server Config" on your terminals.

Enter your Organization ID (above image) to the field "Account/Organization ID". Enter Server Address: "iiyama-cms.com".

		Connect Server		
	Terminal Name	tpe3260		
A 1	Account/Organization ID	3029	l nAn	
	Server Address	iiyama-cms.com		
	Storage Path	internalStorage		
	Cancel	Confirm	Server Config	

You can see this terminal on the website.

← C thttps://www.iiyama-cms.com/#/terminalManage					
iiSıgnage² home	Resource management	Content management	Terminal management	System Management	
My organization V	Setting Strategy Auto c	onnect Export all termina	l information6 units		
Name		Туре	MAC address	s	
Rotpe3260		Single screen	dc-62-94-1c-	-db-6d	

CMS app on terminal device

System Settings

Click System Settings to Android System Settings.

¢ () ()		
System Settings	System Information	Server Config
		Cryptoguard

Below screen is Android System Settings.

Ŷ	Network & internet WI-FI, ethernet, hotspot
	Apps & notifications recent apps, default apps, permission manager
0	Display font size
1	Signage display general settings, server settings, source settings, network application, system tools, system updates
₿	Security device admin apps, unknown sources
(i)	System language&input, date&time
	About device legal information, model, android version, build number, build version

System Information

Click "System Information" to show System Information.



Below screen is System Information.

< ৯	ystem Information	
	File Management	>
	Device Name	tpe3260
	Device ID	DC62941CDB6D47df8f573d636aaa4021
	Mac Address	DC:62:94.1C:DB:6D
	Version Information	XbhPlayer Gen. 3. 3. 240326. 846cabf2. 240417. R

Server Config

Click "Server Config" to configure Terminal Name, Account/Organization ID, Server Address, and Storage Path.



Below screen is Server Config.

s the language, spread the word	М	AC:DC:62:94:1C:DB:6D IP:192.168.50.4	2024-06-12 11:42
(Charles and Char		Connect Server	
	Terminal Name	tpe3260	
Ö.	Account/Organization ID	0001	888
Ω .	Storage Path	internalStorage	
	Cancel	Confirm	Server Config

Cryptoguard

Click Cryptoguard to set password(below screen).

		2024-06-12 11:48
¢	Cryptoguard	2
	You need to enter a password to open the app	
Ö.	Enter a 4-digit password	
	CANCEL	
		Cryptoguard

After setting password, when you click System Settings, System Information, Server Config, you have to enter password to enter(below screen).

As the language, spread the word									
(Crypto	guard				₿,
يەر.			Please	enter 1	the pa	sswo	rd		
System Settings	ſ	CANC	EL				CONFIR	M	
	q ¹	w ² e			у ⁶			o [°] p [°]	
		s c	d f	g			k		
	ۍ	z >	(C		b		m	. 🗵	
		•							

CMS website

Home

The homepage contains some statistical charts: terminal statistics, program statistics, and organizational materials.

Terminal statistics				C	My organization All organization
	• Online	• Standby	• Disable	• Offline	• Insufficient points
	149 🗻	12 ~	0 ~~	9600 ~	6 ~~
	1.53%	0.12%	0.00%	9829%	006%



The homepage also contains three shortcuts of Common functions:



Language Setting

User can set language at right top of homepage.

English
hk 繁體中文
us English
it Italiano
ru Russian
fr French
de German
es Spanish
pl Polish

User

Personal center

Click user name > Personal center at right top of homepage. User can change his/her basic information or change password.



Basic information

User can set his/her basic information.

A Personal center	Lesis in Jes Mann Pelessian In	ativ tion testen ilenant lastitution 10:42.46
Basic information	Login id: Joewang Belonging in	Institution: tretennikovvv Institution ID: 1540
Change password	*Name :	Joe Wang
	QQ :	Please enterQQ
	Phone :	Please enterPhone
	Email :	Please enterEmail
	Invoice :	Invoice header : Personal Unit
		Fill in the recipient information
		Name: Phone:
		Address:
		Obtain data from subordinate institutions
		Save settings

Access sub-group's terminal

To access sub-group, go to Personal center, check below checkbox and save. (If it originally checked, please still save again).

ce manager	nent Content management	Terminal management Syste	m Management	Q	root @ English
	A Personal center				A Personal center
	Basic information	Login id: root Belonging Institu	tion: HQ Institution ID:1		
	Change password	*Name :	root		
		QQ :	Please enterQQ		
		Phone :	Please enterPhone		
		Email :	Please enterEmail		
		Invoice :	Invoice header: Personal Unit		
			Fill in the recipient information		
			Name: Phone:		
			Address: root		
		[Obtain data from subordinate institutions		
			Save settings		

Go to Terminal management, select All organizations to see all of your terminals in subgroup.

iïSignage² Home Resou r	ce management Cont	tent management	Terminal management	System Manager	nent
All organizations	Strategy Auto connect	Export all terminal in	formation 16119 Units		
My organization					
All organizations My sub-group					
All groups	Name		Тур	e	MAC addr
▼ HQ	PDdc629	9424c280	Sin	gle screen	dc-62-94-1
iiyama_Taipei iiyama_Test3	TP-ZENF	IN	Sin	ale screen	dc-62-94-2
iiyama_Euro					
▶		nDemoKundenstopper	Sin	gle screen	dc-62-94-2
▶ iiyamaFR	G kuchniaa	antresola	Sing	gle screen	dc-62-94-2
 iiyamaCustomer 					

Change password

A Personal center				
Basic information	Login id: JoeWang	Belonging Institution: 1	tretennikovvv	Institution ID:1346
Change password	*Current password :			
	Please enterCurrent	password Ø		
	*New password :			
	Please enterNew pas	sword Ø		
	*Confirm password :			
	Please enterConfirm	password 🔊		
	Save settings			

Sign out

Click user name > sign out.



Resource management

Material management

Click Resource management > Material management.





You can upload files containing Picture, Video, Music, Word, Excel, PPT, PDF, APK.

APK is an Android app's software. You can install APK in a program.

You can also fill URL containing Web page or Streaming media.

	_			
Organizational materials Shared material	Add URL		×	file name to search Q
View this organization only				88 :=
🔁 All files	* Web address:	Please enter the web address		
🖂 Picture				
🖸 Video	* Website name:	Please enter the URL name		
சி Music				
Word				
Excel			Cancel	
PPT				
DF	saibood	imageUrl	mobilapp	cnn
Web page				
Streaming media				
APK				
訳 QR code				
Special effects				
	logistar	iiyama(1)	ibm	bbc uk

Organizational materials	Shared material	Add link		×
View this organ	nization only			
🕒 All files		* Web address:	Please enter the web address	
Picture				
⊡ Video		* Streaming media name:	Please enter the streaming media n	ame
🞜 Music				
Word				
Excel				Cancel
PPT				
DDF		ZZZZ	cdn	mpd
Web page				
I Streaming m	nedia			
🖪 АРК				
🐯 QR code				
🛱 Special effect	ts			

Content management

Program production

You can change orientation to landscape or portrait.

New program	X
* Program name:	Please enter the program name
Resolution:	Preset \lor
Default ratio : (Landscape 16:9 OPortrait 9:16
	Cancel confirm

You can also customize resolution:

New prog	ram		×
	* Program name:	Please enter the program name Please enter the program name	
	Resolution:	Customize	_
	Custom size :	width 2160 Pixel height 3840 Pixel	
		Cancel confin	m

Modify the playing time of the program scene

Default duration of scene is 10 seconds. You can change it.



Add scene

When edit program, you can click "Add to" at left bottom to add sub-scene or sibling scene.



If you add sibling scene, it will look like this:



It will play according to the order of the scenes.

Sub-scene is used for hyperlink. For example, you can add a text, then add jump to this sub-scene. When you click the text, it will jump to the sub-scene.



Interactive

Interactive is used for hyperlink. It is a transparent object. You can add it over other objects.

You can add jump to Picture, Video, Web page, Scene.



You can also add linkage on Interactive to control existing objects on the scene.

	add jump	Add linkage	
触发	方式:	点击	~
	+ Ad	dd linkage	

Add linkage		×
Please select an actionAdd linkage	replace content hide show hide pause play Pause play Previous Next	ayback
Please select requiredreplace of	contentthe controls	
○ 圖片15		
🔿 text21 🔿 text23 🔿	text24 🔿 text31 🔿 text17	
		Cancel

Text

Text can jump to other widgets by "add jump". On the terminal, click text to jump to picture/video/web page/scene.

background	Resolution 1920:1080	text24	٢
T	jump to picture	+ add jump	,
Interactive T text	jump to video	+ bind data son Play type	urce
picture	p0	static text	scroll up scroll left

Text can also bind data source. You can show some text from outside data source.

For example, I want to show title and price from this data source https://dummyjson.com/products/1.

```
1
                            {
                                                      "title": "Essence Mascara Lash Princess",
"description": "The Essence Mascara Lash Princess is a popular mascara known for its volumizing and lengthening effe
           4
                                                                                                                                                                                   auty",
           5
                                                           "category": "heauty",
"price": 9.99,
"discountPercentage": 7.17,
"rating": 4.94,
"stock": 5,
"tags": [
"beauty",
"maccare"
           6
         8
 9
10
   11
12
13
14
                                                                                           "mascara"
                                                          ],
"brand": "Essence",
"sku": "RCH4501A",
"weight": 2,
"dimensions": {
"width": 23.17,
"height": 14.43,
"depth": 28.01
 \begin{array}{c} 15 \\ 16 \\ 17 \\ 18 \\ 20 \\ 21 \\ 22 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \\ 30 \\ 31 \\ 32 \\ 33 \\ 34 \\ 35 \\ 36 \\ 37 \\ 38 \\ 39 \\ 40 \end{array}
                                                          }, "representation": "1 month warranty",
"warrantyInformation": "Ships in 1 month",
"availabilityStatus": "Low Stock",
                                                             "reviews": [
                                                                                                                       "rating": 2,
"comment": "Very unhappy with my purchase!",
"date": "2024-05-23T08:56:21.618Z",
"reviewerName": "John Doe",
"reviewerEmail": "john.doe@x.dummyjson.com"
                                                                                             },
                                                                                                                           "rating": 2,
"comment": "Not as described!",
"date": "2024-05-23T08:56:21.618Z",
"reviewerName": "Nolan Gonzalez",
"reviewerEmail": "nolan.gonzalez@x.dummyjson.com"
                                                                                           <u>}</u>,
                                                                                                                           "rating": 5,
"comment": "Very satisfied!",
"date": "2024-05-23T08:56:21.618Z",
"reviewerName": "Scarlett Wright",
"reviewerEmail": "scarlett.wright@x.dummyjson.com"
41
42
43
44
45
46
47
48
49
50
51
52
53
55
56
57
58
59
60
}
                                                                                           }
                                                           ],
"returnPolicy": "30 days return policy",
"minimumOrderQuantity": 24,
                                                             minimumOrequantly: 24,
"meta": {
    "createdAt": "2024-05-23T08:56:21.618Z",
    "updatedAt": "2024-05-23T08:56:21.618Z",
    "barcode": "2024-05-23T08:56:21.618Z",
    "barcode": "2024-095-23T08:56:21.618Z",
    "updatedAt": "2024-095-23T08:56:21.618Z",
    "barcode": "164035109868",
    "updatedAt": "2024-095-23T08:56:21.618Z",
    "barcode": "164035109868",
    "updatedAt": "2024-095-23T08:56:21.618Z",
    "barcode": "164035109868",
    "updatedAt": "2024-095-23T08:56:21.618Z",
    "barcode": "164035109868",
    "updatedAt": "2024-095-23T08:56:21.618Z",
    "updatedAt": "2024-095-23T08:56:21.618Z",
    "barcode": "164035109868",
    "updatedAt": "2024-095-23T08:56:21.618Z",
    "updatedAt": "2024-095-23T08:56:21.618Z",
    "barcode": "16403510868",
    "updatedAt": "2024-095-23T08:56:21.618Z",
    "barcode": "16403510868",
    "updatedAt": "2024-095-23T08:56:21.618Z",
    "barcode": "16403510868",
    "updatedAt": "2024-095-208088",
    "updatedAt": "2024-095-208088",
    "updatedAt": "2024-095-208088",
    "updatedAt": "2024-095-20808",
     "updatedAt": "2024-095-20808
                                                           },
"images": [
    "https://cdn.dummyjson.com/products/images/beauty/Essence%20Mascara%20Lash%20Princess/1.png"
    "https://downwyjson.com/products/images/beauty/Essence%20Mascara%20Lash%20Mascara%20Mascara%20Lash%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascara%20Mascar
                                                             ],
"thumbnail": "https://cdn.dummyjson.com/products/images/beauty/Essence%20Mascara%20Lash%20Princess/thumbnail.png"
```

Before binding, please first add data source in more.



Then click "add data source" button at right top of the screen.

Enter source url https://dummyjson.com/products/1 in below field, and click "Sure" button.

Data Sources	http/https	\sim
name data	aSourceName	
request type	GET	\sim
Timed refresh	do not refr	V
Please enter t	he interface addre	ess
request parame	ter	
+ A(dd parameters	
return type	JSON	V
return type Return value exa	JSON	V
return type Return value exa Please enter a value example	JSON ample complete return	~
return type Return value exa Please enter a value example	JSON ample complete return	~
return type Return value exa Please enter a value example	JSON ample complete return	~

Then click on Text, then click "bind data source" button,



Choose a data source which you just created.

Select a key, then click "Add a set of keys". We add title and price. Then click sure.

bind data source

Choose a data source dataSourceName 🚿 \vee select key the first1Floor title \sim type of data String \sim Defaults please enter Configure behavior \sim display directly behavior type \sim

Х

bind data source

Choose a data source	dataSourceName ∨
>	×
select key	
the first1Floor	price V
type of data	Number 🗸
Defaults	please enter
Configure behavior	
~	
behavior type	display directly \lor
+ Add a s	set of behaviors
+ Add	a set of keys

Then enter "\${title}:\${price}" in Text widget.



Then you will get value of title and price.



Picture

Picture can set different animations. Click "set up action".



Picture can bind data source to show outside picture.

For example, we want to show pictures in this url http://185.95.14.44:8000/movies/1



We should first add data source in More.

Web page	© Geographical location	apk	signal source	iii data source
stream me	∢∕> table	Special effects	static form	
more				

Enter url <u>http://185.95.14.44:8000/movies/1</u> in below field and click "Sure" button.

Data Sources	http/https 🗸
name dat	aSourceName
request type	GET V
Timed refresh	do not refr \vee
Please enter t	he interface address
request parame	ter
+ A	dd parameters
return type	JSON V
return type Return value ex	JSON V
return type Return value ex Please enter a value example	JSON V ample a complete return e

Insert a picture, but don't select any picture, just click cancel.



Click on the inserted picture, then click "bind data source".

reference line	Select to top	picture edit	set up action
		picture1	0
		+ add	ljump
		Simulate page turnir	ng
		Banner mode 🛈	
		Touch function 🛈	
00		Automatic animation	
		Manual animation	
	0	+ bind da	ata source

Choose a data source, and set key "posters", then click "Sure" button

hoose a data source	dataSourceName \vee
\vee	
select key	
the first1Floor	posters V
type of data	Array V
Defaults	please enter
Configure behavior	
v	
behavior type	display directly 🗸
+ Add a se	et of behaviors
+ Add a se	et of behaviors

Then you can publish to terminals. You will see pictures from data source playing on the terminal.

Banner mode: double tap to full screen.

Touch function: swipe to next or previous file if there are many files in the picture widget.

Video

There are two kinds of play mode:

- 1. Terminal play: Video is always on top.
- 2. Web play: Other widgets can be on top of video.



+ bind d	lata source
Play mode	terminal play \vee
Banner mode 🛈	0
Touch function ①	
Video list	🔒 empty
	KARA PANDORA 00:03:29 + 〇 ロ



Banner mode: double tap to full screen.

Touch function: swipe to next or previous file if there are many files in the video widget.

Video can bind data source to show outside video.

For example, we want to show videos in this url <u>http://185.95.14.44:8000/movies/1</u>

\leftarrow	\rightarrow	C	A Not secure 185.95.14.44 :8000/movies/1
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	{ } }	id": "1", posters": "https "https "https joster": " title": " trailer": director" "firstn "lastna	[://m.media-amazon.com/images/M/MVSBMjNIMTQwODMtODhlZi00ZjUxLWIwY2EtZTc0NTQwMDIyOGFmXkEyXkFqcGdeQXVyMTEyMjM2NDc2V1_FMjpg_UX1280jpg", ://m.media-amazon.com/images/M/MVSBMjM4MzJjOTkthjc3Ni00Y2A1LWExM2EtNDUONTViY2M0ODBhXkEyXkFqcGdeQXVyMTUzMTg2ODkz_V1_FMjpg_UX1280jpg", ://m.media-amazon.com/images/M/MVSBMjV1MwUxZDctMWI2NS00MTcyLTgxNjktOWI3MjQ5N2NmOGIyXkEyXkFqcGdeQXVyMjQwMDg0Ng@@V1_FMjpg_UX675jpg" "https://m.media-amazon.com/images/M/MVSBMjV1MwUxZDctMWI2NS00MTcyLTgxNjktOWI3MjQ5N2NmOGIyXkEyXkFqcGdeQXVyMjQwMDg0Ng@@V1_FMjpg_UX675jpg" "https://m.media-amazon.com/images/M/MVSBMjV1MwUxZDctMWI2NS00MTcyLTgxNjktOWI3MjQ5N2NmOGIyXkEyXkFqcGdeQXVyMjQwMDg0Ng@@V1_FMjpg_UX675jpg" "http://185.95.14.44:8000/trailer" : { amame': "Allen", ame'': "Chuang"

We should first add data source in More.



Enter url <u>http://185.95.14.44:8000/movies/1</u> in below field and click "Sure" button.

Data Sources	http/https 🗸
name da	taSourceName
request type	GET V
Timed refresh	do not refr \vee
Please enter	the interface address
request param	eter
+ /	Add parameters
return type	JSON V
return type Return value e	JSON \lor
return type Return value e Please enter value examp	JSON V xample a complete return le

Insert a video, but don't select any video, just click cancel.



Click on the inserted video, then click "bind data source".

Choose a data source, and set key "trailer", then click "Sure" button.

/ save	template Ne	bind data source		Х
e line	Select to	Choose a data source	dataSourceNar	ne 🗸
		×		
		select key		
		the first1Floor	trailer	\sim
		type of data	String	\vee
		Defaults	please enter	
		Configure behavior		
		~		
		behavior type	display directly	\sim
				0
			return	Sure

Then you can publish to terminals. You will see videos from data source playing on the terminal.

Document

Insert documents in a program containing four kinds of office documents: Word, Excel, PPT, and PDF.



Mix

Mix contains Picture, Video, Web page, and Streaming media.



Weather

You can choose different style of weather by clicking "Other styles".

Guangzhou 2021-01-01 sunny day 10 ℃ ~	Choose a style Other styles
10°C~19°C sunny day	Guangzhou 2021-01-01 sunny day 10 ℃ ~ 25 ℃
Guangzhou 2021-01-01	Select City
01-01 01-02 01-03 Guangzhou Guangzhou Guangzhou	country or region
	edit style
10°C~19°C 10°C~19°C 10°C~19°C sunny sunny sunny	weather color
	font color

Time

Click "other styles" to set different styles of time.

reference line	Select to top	time edit	set up action
		time49	0
			D X
06/21 15:55 Friday	S : S S Friday	Beijing	~
06/21 Friday	(Friday)	current style 06/21 15:	other styles 55 Friday
06(moon)	06/21 15:55	style editor	
15:55	2024(year)	font size	middle 🗸
21(day)	5(lunar month)	font color	
16(lunar day)		Is it transparent	Transparent V
		text style	BI
You can also set timer I	oy clicking middle icon.		
reference line	Select to top	time edit	set up action

	time69	0
00D 00H 00M 00S	timer start time 2024-06-21 15:58:11 current style 00D 00H 00M	other styles

off work			
	countdown deadline		
$\begin{pmatrix} 00 \\ 00 \end{pmatrix} \begin{pmatrix} 00 \\ 00 \end{pmatrix} \begin{pmatrix} 00 \\ 00 \end{pmatrix}$	2024-06-21 16:46:42		
DAYS HRS MINS SECS	Activity		
	off work		
	current style other style		
	Off work OO OO OO OO DAYS HRS MINS SECS		

style editor

You can also set countdown timer by clicking the right icon.

QR code

You can add a url or use variable to set mac address , equipment id, or timestamp.

Add QR code				×
Web address	Text			
* QR code na	ame:	Google		
* Web add	ress :	https://www.google.com		
			Cancel	ОК

Web address <u>Text</u> * QR code name: mac
Please enter the web address :MAC address Equipment ID Time stamp * Text: {"mac":"\${mac}"
Cancel OK Add QR code X
Web address <u>Text</u> * QR code name: <u>equipmentid</u>
Please enter the web address:MAC address Equipment ID Time stamp * Text: {"equipmentId":"\${id}"}
Cancel

Add QR code	×
Web address	
* QR code name: timestamp	
Please enter the web address:MAC address Equipment ID Time stamp	_
<pre>* Text: {"timestamp":"\${timestamp}"}</pre>	6
Cancel	ок

If QR code is timestamp, you can set "Time refresh(s)". It will refresh on the terminal.



Web page

Some website might block iframe because of security issue. You can choose Page Type html or iframe to see preview of this web page.



Stream media

Stream media is an url that can be played by VLC or other streaming app. For example, rtsp, http, and so on.

More

More contains below objects.



Geographical location

You can search a place. For example, search "San diago" to show following map.



Apk

You can install apk in a program.

If you select Trigger method to "auto trigger", it will launch app after installation automatically.

If you select Tigger method to "Manual trigger", you have to click on the apk icon to launch app by manual.

The field of "Automatically exit APK without operation(s)" means leaving the app a few seconds after starting it.

Аркб		0		
APK style				
Get APK inform	ation auton	natically $^{\vee}$		
Automatically exit without operation	t APK n(s) 30	\sim		
Trigger method	aut	to tri 🗸		
Please set the scene time or jump no-touch return time to a longer time to ensure a better experience on the terminal!				
	webviev	v.apk		

Signal source

There are three kinds of signal sources: HDMI, VGA, and AV.

e line	Select to top	signal source14	0
		Signal source type: HDMI ^ HDMI VGA AV	
		AV	

Data source

A data source is used for <u>text</u>, <u>table</u>, <u>pictures</u>, or <u>videos</u> to display properties from an external JSON or XML in a program.

Table

You can bind data source to a table and show attributes of data source in a table.

Insert a table into a program.

For example, we want to show below data source to a table. There are three columns: title, price, and time in a table.



First add data source.

Enter url <u>https://joe415.000webhostapp.com/json.txt</u> into below field and click Sure button.

Data Sources	http/https 🗸
name data	SourceName
request type	GET V
Timed refresh	do not refr \vee
https://joe415	.000webhostapp.com/
request parame	ter
+ A0	dd parameters
return type	JSON V
Return value exa	ample
Please enter a value example	complete return
return	Sure

Click on the table, choose a data source, then edit first column.

table2	0
Choose a data source	dataSourceName∨
row height(px)	50
pagination	Front-end paging \vee
Lines per screen	10
switch duration(s)	do not switch \vee
the first1column	Ū Ū
ac	ld column

Set below fields to "drink", and "title".

Then click "Sure".

{ "drink" [ł "title": "Juice", "price": 100, "time": "171584783" }, { "title": "Beer", "price": 200, "time": "171584783" }, { "title": "Wine", "price": 300, "time": "171584783" }] }

preview save template reference line Select time Manifestations text column width(px) automatic the first1Floor drink type of data type of data type of data the first1Floor The first 1Floor Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults Defaults	preview save template reference line Select text Manifestations text column width(px) select key the first1Floor dink type of data Array the first1Floor the first1Floor Defaults please enter Add a set of behaviors							
reference line reference line Select to Manifestations text column width(px) automatic select key the first1Floor drink v select key Subtype Object v the first1Floor title V Defaults please enter Configure behavior ✓ the a set of behaviors	reference line □ Select t Manifestations text □ Image: Select key Image: Select key Image: Select key Image: Select key Subtype Object Image: Select key Image: Select key Image: Select key Image: Select key Subtype Object Image: Select key Image: Select key Image: Select key Image: S		preview	save temp	late Ne	bind data source		
Manifestations text column width(px) automatic select key the first1Floor drink type of data Array select key Subtype Object the first1Floor title Defaults please enter Configure behavior Lease of behaviors Array the display directly Lease of behaviors	Manifestations text column width(px) automatic select key the first1Floor drink type of data Array select key Subtype Object the first1Floor title Defaults please enter Configure behavior + Add a set of behaviors		reference lin	1e	Select to	V		
column width(px) automatic select key the first1Floor drink type of data Array select key Subtype Object the first1Floor title Defaults please enter Configure behavior + Add a set of behaviors	column width(px) automatic select key the first1Floor drink v type of data Array v select key Subtype Object v the first1Floor title v Defaults please enter Configure behavior v behavior type display directly v			-		Manifestations	text	~
select key the first1Floor drink type of data Array select key Subtype Object Configure behavior the first1Floor title Configure behavior the display directly + Add a set of behaviors	select key the first1Floor drink type of data Array select key Subtype Object the first1Floor title Defaults please enter Configure behavior + Add a set of behaviors					column width(px)		automatic
the first IFloor drink type of data Array select key Subtype Object the first IFloor title Defaults please enter Configure behavior the display directly the display directly 	the first IFloor drink type of data Array select key Subtype Object the first IFloor title Defaults please enter Configure behavior Lefavior type display directly the Add a set of behaviors			7		select key		
type of data Array V select key Subtype Object V the first1Floor title V Defaults please enter Configure behavior V behavior type display directly V + Add a set of behaviors	type of data Array select key Subtype Object the first1Floor title Defaults please enter Configure behavior behavior type display directly + Add a set of behaviors	-		-		the first1Floor	drink	\sim
select key Subtype Object ✓ The first 1Floor title ✓ Defaults please enter Configure behavior ✓ behavior type display directly ✓ + Add a set of behaviors	select key Subtype Object V the first1Floor title V Defaults please enter Configure behavior V behavior type display directly V + Add a set of behaviors			1		type of data	Array	\sim
Subtype Object ✓ the first1Floor title ✓ Defaults please enter Configure behavior ✓ behavior type display directly ✓ + Add a set of behaviors	Subtype Object the first1Floor title Defaults please enter Configure behavior behavior type display directly + Add a set of behaviors					select key		
the first 1 Floor title Defaults please enter Configure behavior behavior type display directly + Add a set of behaviors	the first 1 Floor title Defaults please enter Configure behavior behavior type display directly + Add a set of behaviors					Subtype	Object	\sim
Defaults please enter Configure behavior behavior type display directly \checkmark + Add a set of behaviors	Defaults please enter Configure behavior behavior type display directly \checkmark + Add a set of behaviors					the first1Floor	title	\sim
Configure behavior V behavior type display directly V + Add a set of behaviors	Configure behavior V behavior type display directly \viewside + Add a set of behaviors					Defaults	please e	nter
 ✓ behavior type display directly ✓ + Add a set of behaviors 	 ✓ behavior type display directly ∨ + Add a set of behaviors 					Configure behavior		
behavior type display directly + Add a set of behaviors	behavior type display directly + Add a set of behaviors					V		
+ Add a set of behaviors	+ Add a set of behaviors					behavior type	display di	rectly \vee
+ Add a set of behaviors	+ Add a set of behaviors							
						+ Add a	a set of denav	nors
							ret	urn si
return	return							

Х

 \sim

 \vee

Then you will see below table.

drink.title
drink.title
drink.title
drink.title
drink.title

Click "add column" button to add another column.

drink.title
drink.title
drink.title
drink.title
drink.title

table2	0		
Choose a data source	dataSourceName∨		
row height(px)	50		
pagination	Front-end paging \vee		
Lines per screen	10		
switch duration(s)	do not switch \sim		
the first1column	drink-title 🛛 🗇		
add column			

Click edit icon on second column.

r		·	-
1	drink.title		ſ
	drink.title		
C	drink.title	(
	drink.title		
	drink.title		
C]	6 (5

table2	0
Choose a data source	dataSourceName∨
row height(px)	50
pagination	Front-end paging \vee
Lines per screen	10
switch duration(s)	do not switch \lor
the first1column	drink-title 🛛 🗊
the first2column	2 O
ad	d column

Set below fields.

	preview	save template	e	1
	reference line	2	Se	elect
;			1	
	drink.title			

bind data source		×
V		
Manifestations	text	\sim
column width(px)		automatic
select key		
the first1Floor	drink	\sim
type of data	Array	\sim
select key		
Subtype	Object	\sim
the first1Floor	price	~
Defaults	please	enter
Configure behavior		
V		
behavior type	judge	
drink-price >	~	100
result type	String ×	:
replace result	high	
→ Add as	et of beha	wiors
- Add a s	et of bena	MOIS

return Sur

If price is bigger than 100, it shows high.

Add column again to show the third column.

	drink.title	drink.price	
	drink.title	drink.price	
1			

table2		0			
Choose a data source	dataSourceNa	me∨			
row height(px)	50				
pagination	Front-end pagi	ng \vee			
Lines per screen	10				
switch duration(s)	do not switch	~			
the first1column	drink-title	ľŌ			
the first2column	drink-price	C Ō			
the first3column		ľ Ō			
add column					

Click edit icon on the third column.

Set below fields.

a cking	preview	save template	Ne	bind data source		×
nart Guides	reference line	Se	elect to	✓ Manifestations	text	~
				column width(px)	auto	omatic
drink.title drink.price				the first1Floor	drink	\sim
drink.title drink.price				type of data	Array	V
drink.title drink.price				select key Subtype	Object	~
arink.title arink.price				the first1Floor	time	V
				Defaults Configure behavior	please enter	
				behavior type	convert	×
				+ Add a	set of behaviors	
					return	Sure

After settings these three field, it will look like below screenshot.

drink.title	drink.price	drink.time
drink.title	drink.price	drink.time

table1		0	9
Choose a data source	dataSourceNa	me`	/
row height(px)	50		
pagination	Front-end pagi	ng \	/
Lines per screen	10		
switch duration(s)	do not switch	1	/
the first1column	drink-title		Ū
the first2column	drink-price		Ū
the first3column	drink-time		Ū
ad	d column		

You can see that the third field converts timestamp to date format on the terminal.

Juice	100	1975-6-10
Beer	high	1975-6-10
Wine	high	1975-6-10

Special effects

You can change the Rotation angle.



Static form

You can set row count and column count when you insert a static form.

You can double click on the cell to enter text.

111	222	333

Play plan

You can set schedule to play programs.

	edit plan	save Next step
0:00 	plan name New plan name date pattern default mode customize	
4:00	play time: 00 : 00 : 01 : 00 : 51 Minimum play time: 00:0050	
6:00		
7:00		
9:00	Citot to Add show	
11:00	name of the show: Picificenes name of the show: NormalPicificenes Program ratio: 1920.1000 Program ratio: 1920.1000 program duration: 0000.30 program duration: 0000.30	
13:00		
15:00	play time: 102 : 100 : 103 : 100 : 59 Minimum play time: 0000210	
17:00	51	
18:00	+	
20:00	Click to add show name of the show: opcie	
22:00	Program rate: 19001000 program duration: 00.0010	
24:00	+ Add date range	

Plan can be exported to USB storage. It will generate a zip file.

\leftarrow	С	https://www.iij	/ama-cms.com/#/conte	entManage/playPlan						Q	A_{ρ}	Ģ.	습	Ф	<u>s</u> (<u>ه</u> «	÷.
iiSigi	nage ²		e management Cor	ntent management Term	ninal management	System Management									• ro	ot 🛢	l English
) add)								🗋 delet	•	Enter th	ie audit l	D or plan	name		٩
	A	adit ID	publisher	plan name		preview	Affiliation	creation time	Reviewer	st	ate		st	ate			
	20	2406260221522152	root	locationPlan		®	HQ	2024-06-26 10:22-28	root	Pi	ublished	ly Ched	k Ri	evise del	ete expo	ort	i

First create a folder "LProgram" in your USB Storage.

Unzip exported plan to USB Drive/LProgram.



After you insert USB Drive to a terminal, you will see below screen.



Then you can unplug your USB Drive.

After a few seconds, it will play the plan If the current time is the playback time of plan.

Program management

You can edit, delete program in program management. If you revise many times, you can expand the Audit ID to see all versions.

iiSıgnaş	e ² home Resource mana	gement Content management	Terminal management	System Management				û 🔵 root 🏽 English
A	programs My programs						🖸 delete 🛛 Enter aud	it ID or program name
	Audit ID	publisher	program name	preview	Affiliation	creation time Review	ver state	operate
	202406260352145214	root	PicInScenes	۲	HQ	2024-06-26 11:53:07	Published successfully Check	Revise release delete export
	202406260344424442	root	PicInScenes	®	HQ	2024-06-26 11:45:09	Published successfully Check	Revise release delete export
	202406250130353035	root	PicInScenes	®	HQ	2024-06-25 09:31:03	Published successfully Check	Revise release delete export
	202406250120232023	root	PicInScenes	0	HQ	2024-06-25 09:20:50	Published successfully Check	Revise release delete export
	20240626013006306	root	location	ß	HQ	2024-06-26 09:30:26	Published successfully Check	Revise release delete export
	20240625013304334	root	PicsInOneScene _	۲	HQ	2024-06-26 09:25:08	Published successfully Check	Revise release delete export
	+ 20240625071004104	root	apkTest 6	ß	HQ	2024-06-26 09:18:35	Published successfully Check	Revise release delete export
	+ 202406251015501550	root	tableTest	®	HQ	2024-06-25 18:15:52	Published successfully Check	Revise release delete export

You can also export a program to USB disk. Insert USB disk to a terminal to play the program.

Steps of exoporting a program is the same as <u>Play Plan</u>.

You can also click detail to see Terminal Information.

Terminal informatio	n				X
Name	PDdc62942c3c3d	State	Enable	Volume	1
Screen rotation	0°	Brightness	30		
Туре	Single screen	MAC address	dc-62-94-2c-3c-3d	IP address	192.168.50.107
terminal Id	dc62942c3c3d47e8	Group		Office name	HQ
Label 1		Label 2		Remarks	
Entry time	2024-03-18 18:36:17	Latest online time	2024-06-27 13:17:52	Latest offline time	2024-06-27 12:51:06
Online duration	0d 0h 0m 48s	Terminal resolution	3840X2160	Screen parameter	1
Player version	touch- 3.3.240605.3022f41a.R	Main board	XMA311D2W		
Firmware version	IIYAMA_XMA311D2W_LH	5065UHSB.yangpeng.202	240306.174302		
SN:	1235640800027				
					Cancel Export

Message production

You can set message location to top, middle, and bottom.

You can set when to show a message.

Message can be appended or overwritten.

Hello World.		
	* Message name: aaa	
18 2 2	Message type: Ap	pend message Overwrite the original message
a second a second		In World
	* Message content:	o wond.
	- A-A	i.
with the second	Font size: Small V	Font color:
	Background	Reckargund colory
	transparency:	
	web ware, public to the	
Message location		
Top Middle Bottom		
Playback speed		
Slow General fast Soon		
* Start time 📋		
* End time 🛅		

Message management

Message can be modified, delete, and released.

You can see each version you modified.

My news All the news						Delete Enter the	approval number or r	nessage name	٩
Audit ID	Released by	Message name	Preview	Affiliated organizations	Creation time	Reviewer	state	Operation	
20240628023905395	root	aaa	®	HQ	2024-06-28 10:38:53	root	Released success	Modify Release Delete	i
20240628023805385	root	333	Ð	HQ	2024-06-28 10:37:54	root	Released success	Modify Release Delete	
202406280237363736	root	aaa	۲	HQ	2024-06-28 10:37:25	root	Released success	Modify Release Delete	
202406280232283228	root	aaa	0	HQ	2024-06-28 10:32:12	root	Released success	Modify Release Delete	
202406280229122912	root	aaa	0	HQ	2024-06-28 10:28:58	root	Released success	Modify Release Delete	
202405100929322932	root	222	0	HQ	2024-05-10 17:29:22	root	Released success	Modify Release Delete	
20240510092603263	root	222	⊚	НQ	2024-05-10 17:25:53	root	Released success	Modify Release Delete	

Terminal management

You can enter device name to search.

85xgnage² home Resource manage	ment Content management To	minal management System Manage	ement			🗘 🔵 root 📽 English
My organization V Setting Strategy	Auto connect Export all terminal info	mation1 units		Tota	ally 9940 units Online 106 units Standby 16 units Off	line 9814 units Not enough points 4 units Disable 0 units
						c3c3d Q Filter
Name	Type	MAC address	IP address	Group	Entry time 👙	Operation 😫
PDdc62942c3c3d	Single screen	dc-62-94-2c-3c-3d	192.168.50.107		2024-03-18 18:36:17	Details Setting Program
4.0						< 1 > 10 / page Go to

You can also click Filter to filter below fields.

Filter		×
Type:	Single screen Double screen	
Name:	Please enter the name MAC address: Please enter the MAC address	
IP address:	Please enter an IP address Terminal ID: Please enter the terminal ID	
Label 1:	Multiple keywords are separated by commas	
Label 2:	Multiple keywords are separated by commas	
Remarks:	Please enter remarks	
Entry time :	Start date ~ End date 🖺	
Latest online time:	Start date ~ End date 🟥	
Latest offline time:	Start date ~ End date 📋	
Online duration :	In hours	
Terminal resolution:	: 16:9 9:16 Other	
W: Please enter	H: Please enter	
Geographical location	Spaces distinguish multiple keywords	
Screen parameter:	Spaces distinguish multiple keywords	
Firmwore version	Classe onter Cancel Reset	Apply

In setting of terminal management, you can set power setting, volume, rotation, brightness, label, and remark.

Power Setting Power off • WakeUp	
Volume 1	
Rotation Screen 1 0° 180° 270° 	
Brightness	
30	
Label 🗇	
Label 1	
Label 2	
	Apply Restore

Label can used for publish terminals. You can filter label in the below field.

Choose a terminal								Next step
List of instit Custom list	Selected () Terminals Unselect all Select a	. 4	Il status V Full scale V	8 =			Search by tag, separate m Q	Separate parallel keywo Q
search Q radio: 🖼 cascade: 🗟	HQ (110/9939)	=	DDC6294284503	Ξ	DEKRGEB2EGWorkCafe	=	할PDdc62942694b0	
 ✓ △ HQ (110/9939) total: 13691 ▶ ✓ △ Ilyama Taipel (△6) 	□ 监PDdc62941e73d2	=	□ <u>営</u> PDDC629428484C	-	□ <u>當</u> PDDC6294284492	-	Ddc62942c3c3d	
 iyama_Test (0/2) 	☐ ☐PDDC62942430D9		☐ <u>☐</u> PDdc62941e1fa5		☐ ☐PDdc629424b97c		DDC629425D807	
 ▶ ☑ @ liyama_Euro (0/4) ▶ ☑ @ liyamaEG (0/2) 	□ 芷 PDdc62942497d7		() 位PDdc62941dd686		□ ≌PDdc62941d41be		DDC629428440C	
	□ 道PDDC6294258FA5		DDC62941E83A3		DDC62942D6EC2		Ddc62941cd83b	
· · · · · · · · · · · · · · · · · · ·	世 PDdc62942c0756			-	DDC6294284589	-	當PDDC6294284802	1.1

In common settings, you can set below functions.

Common				
Strategy	View	View	Historical	
0.000297	programs	messages	screenshot	export
Ξ \$ Change	Change	APK	Clear	Delete
Organization	group	upgrade	programs	terminal

You can set scheduled policy in Strategy.

Create a new scheduled policy	×
Return 1719466743654 Power OnyOff Add Volume Customize > Monday : Tuesday : Wednesday : Thursday : Friday : saturday : Sunday Display source Power on Power-on time@ Power off Screenshot Power on Power-on time@ Power off	
Cancel	ОК

You can see screenshot, storage space, and program message in Program.



System Management

User management

You can create users with different roles and affiliations.

() a	đđ						Delete Please enter Login id/name/organization	<u>م</u>
	Login id	Name	User role	Affiliation	Phone number	Email address	Modified time	Operation
	root	root	sysAdmin	HQ			2023-06-15 14:19	Modify
	companyAdmin	companyAdmin	companyAdmin	iiyama_Taipei			2023-08-07 10:57	Modify Delete
	departmentAdmin	departmentAdmin	departmentAdmin	iiyama_Taipei			2024-02-29 17:52	Modify Delete
	ktcTest	KTC	companyAdmin	iiyama_Taipei			2023-09-09 15:18	Modify Delete
	iiyamatest	Test	departmentAdmin	iiyama_Test			2023-04-21 17:09	Modify Delete
	thenexttest	thenexttest	departmentAdmin	iiyama_Test			2023-04-24 22:13	Modify Delete
	iiyamaRobert	Robert	companyAdmin	iiyama_Test			2023-04-25 09:18	Modify Delete
	iiyamaNordic	iiyamaNordic	companyAdmin	iiyama_Euro			2023-04-24 21:24	Modify Delete
	Vasily	Vasily	sysAdmin	iiyama_Euro			2023-05-09 19:27	Modify Delete
	iiyamaEP	iiyamaEPdemo	companyAdmin	iiyamaEP			2023-04-26 15:30	Modify Delete

Each role has different permissions.

* Owned role: 🔵	sysAdmin
	companyAdmin
	📄 companyMaterialAdmin 📄 companyCheckAdmin 📄 Enterprise terminal administrator 📄 companyMakeAdmin
	departmentAdmin
	📄 departmentCheckAdmin 📄 departmentMaterialAdmin 📄 departmentMakeAdmin 📄 Department terminal administrator

Institutional management

You can view your organization and sub-organization details.

T HQ				
Organization ID:0001 terminal:13691units Branch:6				
⊖ E iiyama_Taipei	Add a sub-organization	Edit Delete Move	New user View user	capacity correction
Organization ID:0002 terminal:6units Branch:1				
ତ E iiyama_Test				
Organization ID:0003 terminal:32units Branch:3				
© ■				
Organization ID:0004 terminal:6units Branch:4				
© E livamaEG				
Organization ID:0006 terminal:3units Branch:3				
⊖ E iiyamaFR				
Organization ID:0007 terminal:Ounits Branch:1				
© ĭiyamaCustomer				
Organization ID:0010 terminal:3705units Branch:2551				

Alarm management

You can view alarm details in Alarm Management.

Alarm management							
Screening: Unlimited objects \vee Unlimited ty	pes \vee Unlimite	ed organ	tart date –	End date			Export all
Alarm object	Alarm type	Affiliated organizations	Frequency	Alarm status	Latest occurrence time	Alarm description	Operation
▲ 748338	Organizations	748338	9	Not repaired	2024-06-25 20:59:17	Insufficient institutional points	Export Repair
Contemporation (CC629425D46A47e87651579c02aa402	terminal	Rechsteiner Informatik	1	Not repaired	2024-06-16 18:49:36	The terminal storage is insufficient, please clear	Export Repair
Contemporation (DC629425D46A47e87651579c02aa402 1)	terminal	Rechsteiner Informatik	1	Not repaired	2024-06-16 18:49:26	The terminal storage is insufficient, please clear	Export Repair
Contemporation Contemporatio Contemporation Contemporation Contemporation Contemp	terminal	Rechsteiner Informatik	ī	Not repaired	2024-06-16 18:48:41	The terminal storage is insufficient, please clear	Export Repair
CE Fotoshow(DC629425D46A47e87651579c02aa402 1)	terminal	Rechsteiner Informatik	1	Not repaired	2024-06-16 18:45:31	The terminal storage is insufficient, please clear	Export Repair