

MSX using Jellyfin Content

this guide offers a path to delivery dynamic content from Jellyfin Server via MSX using the [jellyfin-apiclient-python](#)

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New Page

/all/<param1>/<param2>/<param3>

	param1	param2	param3	description
all	movies			returns a full list of all media_type=Movie in Movies library
all	movies	genres		
all	movies	genre	<genre>	
all	movies	letter	<letter>	
all	tv			returns a full list of all media_type=Series in TV library
all	tv	genres		
all	tv	genre	<genre>	
all	tv	letter	<letter>	

scratch

```
# MSX Components
## Index
## Start
## Menu
## List
### &movie
| Object | Input Field | Output Fields | Transformations |
| ----- | ----- | ----- | ----- |
|  | XX | type | space |
|  | Id | image | {baseUrl}/Item/{Id}/Images/Primary |
|  | XX | ImageWidth | |
|  | XX | ImageHeight | |
|  | XX | Banner | |
|  | XX | Tag | |
|  | XX | ImageHeight | |
|  | XX | ImageHeight | |

|  |  |  |  |  |  |  |  |  |  |
|-|-|-|-|-|-|-|-|-|-|-|-|-|-|-|-|
|0|1|2|3|4|5|6|7|8|
```

```
| Content |0|1|2|3|4|5|6|7|8|9|10|11|
|---|---|---|---|---|---|---|---|---|---|---|---|---|
|0|  |  |  |  |  |  |  |  |  |  |  |  |
|1|  |  |  |  |  |  |  |  |  |  |  |  |
|2|  |  |  |  |  |  |  |  |  |  |  |  |
|3|  |  |  |  |  |  |  |  |  |  |  |  |
|4|  |  |  |  |  |  |  |  |  |  |  |  |
|5|  |  |  |  |  |  |  |  |  |  |  |  |
```

```
| Panel |0|1|2|3|4|5|6|7|8|
|---|---|---|---|---|---|---|---|---|
|0|  |  |  |  |  |  |  |  |
|1|  |  |  |  |  |  |  |  |
|2|  |  |  |  |  |  |  |  |
|3|  |  |  |  |  |  |  |  |
|4|  |  |  |  |  |  |  |  |
```

http://149.202.72.112:5069/test?item=7a8a14eb9e4ad205f7f6ba14b642bf12

- | |
- | |
- | |
- |
- |
- | |
- | |
- | |

&show

Input Field	Output Fields	Transformations	
-----	-----	-----	
Id	image	{baseUrl}/Item/{Id}/Images/Primary	
Id	action	panel:{appURL}/api/Jellyfin/Item/Id?detail&panel	
Id	action	video:{baseUrl}/Item/{Id}/Download	
XX	type	default	
XX	imageWidth	2	
XX	imageHeight	3	

&detail

Input Field	Output Fields	Transformations	
-----	-----	-----	
Id	image	{baseUrl}/Item/{Id}/Images/Primary	
Id	action	panel:{appURL}/api/Jellyfin/Item/Id?detail&panel	
Id	action	video:{baseUrl}/Item/{Id}/Download	
XX	type	default	
XX	imageWidth	2	
XX	imageHeight	3	

&panel

Input Field	Output Fields	Transformations	
-----	-----	-----	
Id	image	{baseUrl}/Item/{Id}/Images/Primary	
Id	action	panel:{appURL}/api/Jellyfin/Item/Id?detail&panel	
Id	action	video:{baseUrl}/Item/{Id}/Download	
XX	type	default	
XX	imageWidth	2	
XX	imageHeight	3	

Poster List

Input Field	Output Fields	Transformations	
-----	-----	-----	

Id	image	{baseUrl}/Item/{Id}/Images/Primary	
Id	action	panel:{appURL}/api/Jellyfin/Item/Id?detail&panel	
Id	action	video:{baseUrl}/Item/{Id}/Download	
XX	type	default	
XX	imageWidth	2	
XX	imageHeight	3	

##

lua-load /config/cors.lua

Field Mapping

Movie

Source	id_only				
Id	image action	image action			
Name	label	title			
ProductionYear		title			
RunningTicks					