

# FastoCloud Media Service

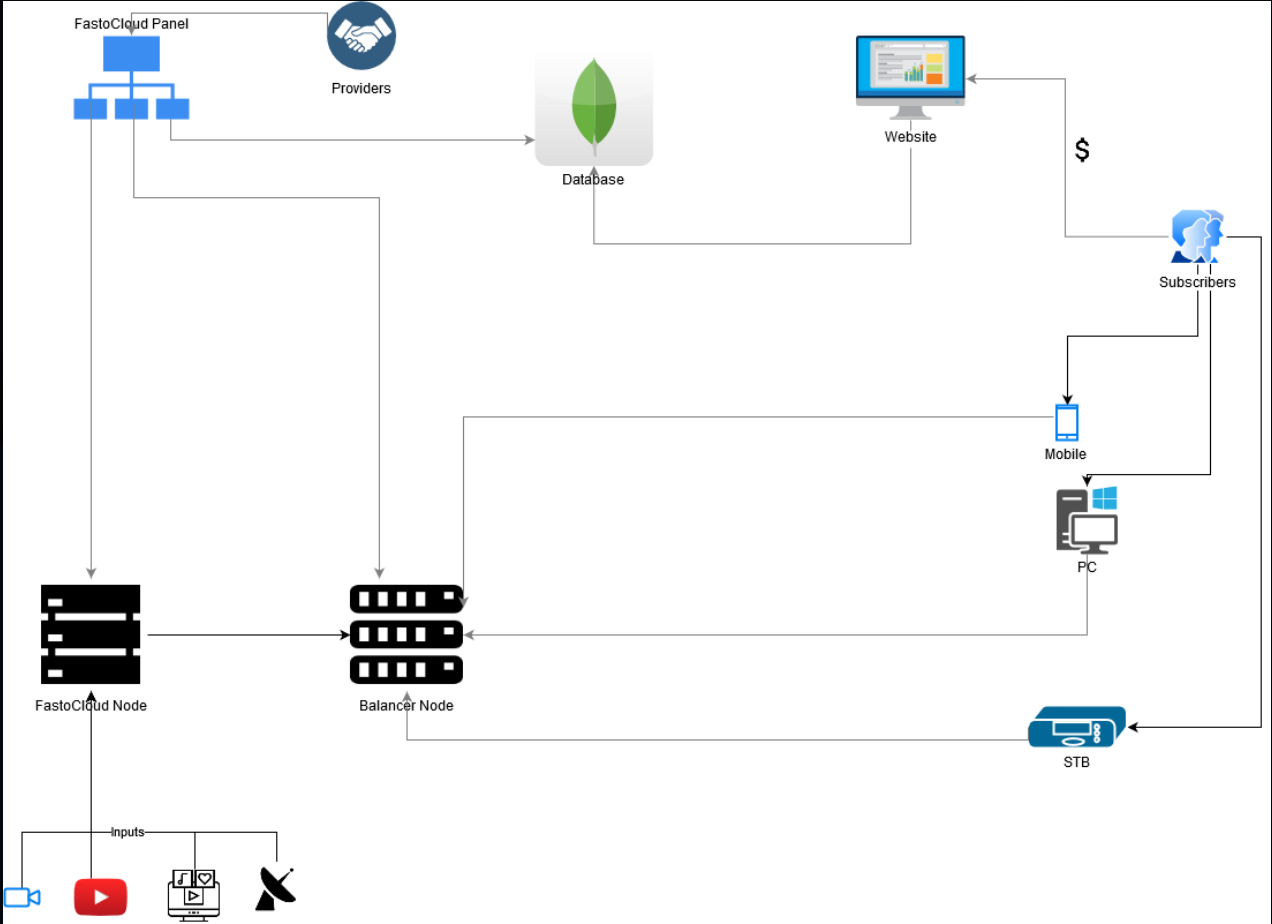
Use cases:

- 1) IPTV
- 2) CCTV
- 3) Video Analysis
- 4) Changing media content

# Description

FastoCloud media server can be used for delivering video content to end users via the internet. Content can be changed according to provider's requirements. It has the management system for providers and subscribers. Users can pass the registration through emails and have access to profile page and also handle the life time of subscription. They are able to select content for watching which is provided from customers, also they can add their own streams from home web cams or from other video devices as well.

# IPTV Workflow



# Media Service Admin Panel

Welcome test@fastocloud.com

Settings

Logout

Delete

FastoGT

Disconnect

Activate

Sync

Playlist

Upload m3u

Ping

Stop

Providers

Subscribers

**ID:**  
5db097f11550714a8467855ca

**CPU:**  
2.90 %

**Memory total:**  
996.4648 MB

**Timestamp:**  
2019-10-25T15:01:49.574Z

**GPU:**  
0.00 %

**Memory free:**  
626.3945 MB

**Uptime:**  
703876 Seconds

**Network in:**  
5.8226 Mbps

**HDD total:**  
25165.2031 MB

**Load:**  
896 5824 4992

**Network out:**  
0.0473 Mbps

**HDD free:**  
17926.9531 MB

**State:**  
ACTIVE  
**OS:**  
Linux 4.9.0-8-amd64(x86\_64)

**Online users:**  
daemon:1 http:0 vods:0 cods:0










**Version:**  
1.7.0.0 Revision: ce17902

Streams

Video on demand

Channel on demand

Proxy







#	Name	Type	Status	Restarts	CPU (%)	RSS (MB)	In (Mbps)	Out (Mbps)	TTL (sec)	RTL (sec)	Quality (%)	Price (\$)	Actions
1	 60 North	RELAY	READY	2	1.01	26.8594	0.0000	0.0000	123.253	0.998	0.83	0	<a href="#">Start</a> <a href="#">Stop</a> <a href="#">Restart</a> <a href="#">Play</a> <a href="#">Edit</a> <a href="#">Remove</a>
2	 92 News UK	RELAY	PLAYING	0	0.50	31.5000	1.2375	1.2804	121.163	121.133	100.00	0	<a href="#">Start</a> <a href="#">Stop</a> <a href="#">Restart</a> <a href="#">Play</a> <a href="#">Edit</a> <a href="#">Remove</a>
3	 ABN TV	RELAY	PLAYING	0	0.60	31.2188	1.6907	1.5970	121.164	121.132	100.00	0	<a href="#">Start</a> <a href="#">Stop</a> <a href="#">Restart</a> <a href="#">Play</a> <a href="#">Edit</a> <a href="#">Remove</a>
4	 Ahlulbayt TV	RELAY	PLAYING	0	0.60	30.4570	0.8885	0.9269	111.156	111.122	100.00	0	<a href="#">Start</a> <a href="#">Stop</a> <a href="#">Restart</a> <a href="#">Play</a> <a href="#">Edit</a> <a href="#">Remove</a>
5	 Al Araby	RELAY	PLAYING	1	0.10	31.1133	0.3652	0.0255	112.162	51.059	45.54	0	<a href="#">Start</a> <a href="#">Stop</a> <a href="#">Restart</a> <a href="#">Play</a> <a href="#">Edit</a> <a href="#">Remove</a>
6	 Al Magharibia	RELAY	PLAYING	1	0.00	31.4180	0.2341	0.0145	112.157	51.057	45.54	0	<a href="#">Start</a> <a href="#">Stop</a> <a href="#">Restart</a> <a href="#">Play</a> <a href="#">Edit</a> <a href="#">Remove</a>
7	 Al-Hiwar	RELAY	PLAYING	0	0.00	30.8047	0.0000	0.0000	111.175	111.126	100.00	0	<a href="#">Start</a> <a href="#">Stop</a> <a href="#">Restart</a> <a href="#">Play</a> <a href="#">Edit</a> <a href="#">Remove</a>
8	 Al-Hiwar	RELAY	PLAYING	0	0.00	30.4570	0.0000	0.0000	111.171	111.125	100.00	0	<a href="#">Start</a> <a href="#">Stop</a> <a href="#">Restart</a> <a href="#">Play</a> <a href="#">Edit</a> <a href="#">Remove</a>
9	 BBC Arabic	RELAY	PLAYING	0	0.30	32.6484	0.7957	0.8260	111.157	111.125	100.00	0	<a href="#">Start</a> <a href="#">Stop</a> <a href="#">Restart</a> <a href="#">Play</a> <a href="#">Edit</a> <a href="#">Remove</a>

# Subscribers Website

## Dashboard

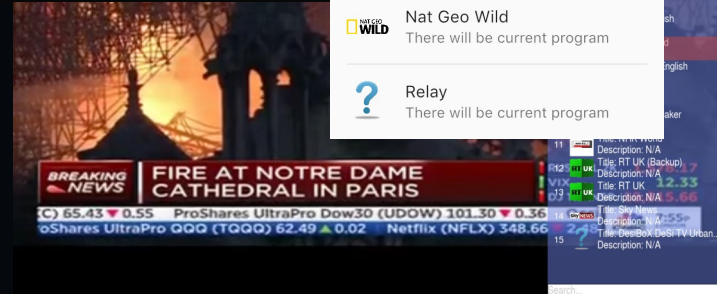
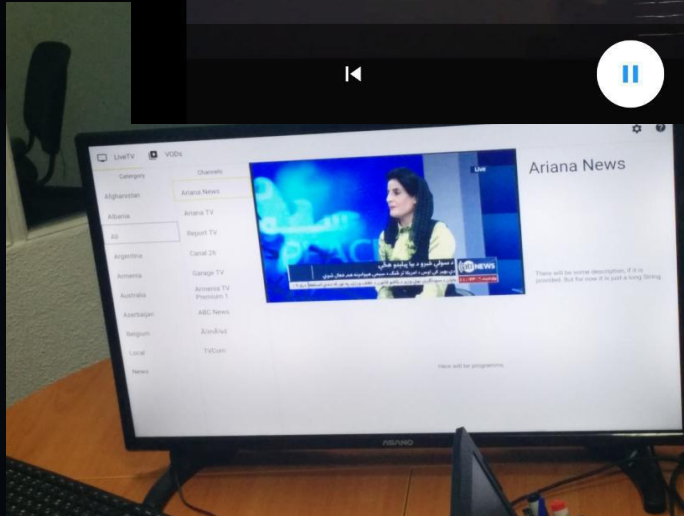
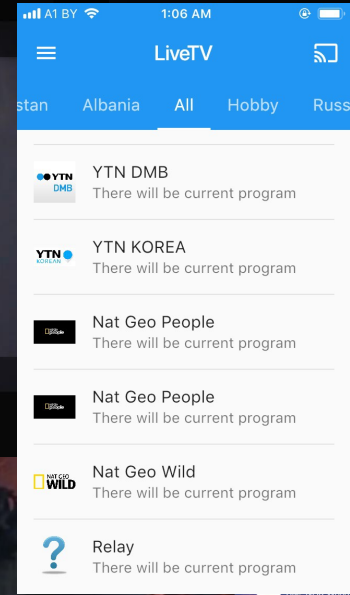
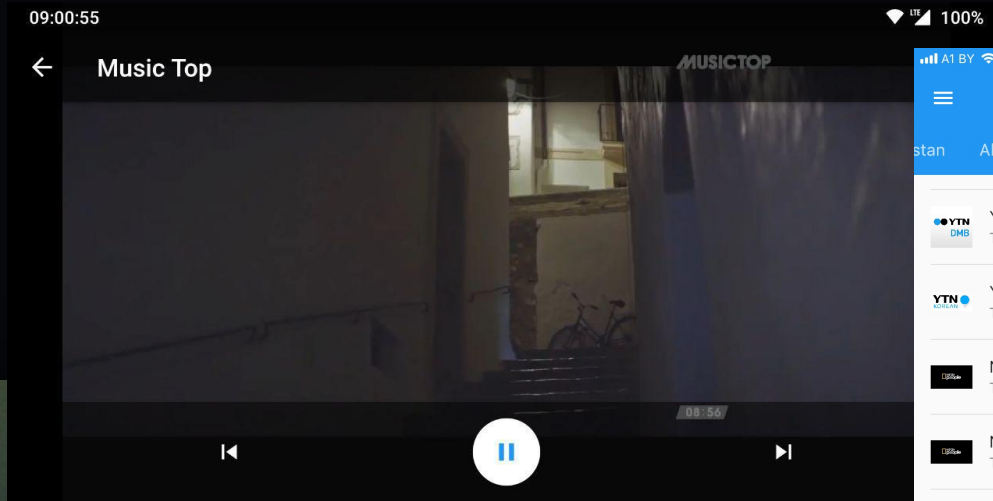
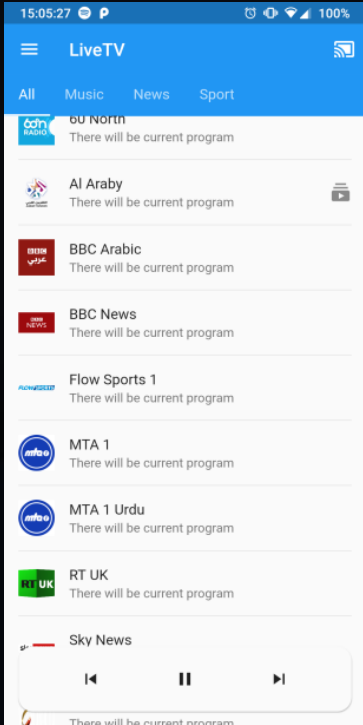
84 row(s) selected



<input checked="" type="checkbox"/>	Name	Price	Group
<input checked="" type="checkbox"/>	 60 North	0	Dance
<input checked="" type="checkbox"/>	 92 News UK	0	Sport
<input checked="" type="checkbox"/>	 ABN TV	0	UK,News
<input checked="" type="checkbox"/>	 Ahlulbayt TV	0	
<input checked="" type="checkbox"/>	 Al Araby	0	
<input checked="" type="checkbox"/>	 Al Magharibia	0	

Rows per page: 10 ▾ 1-10 of 84 < >

# Players

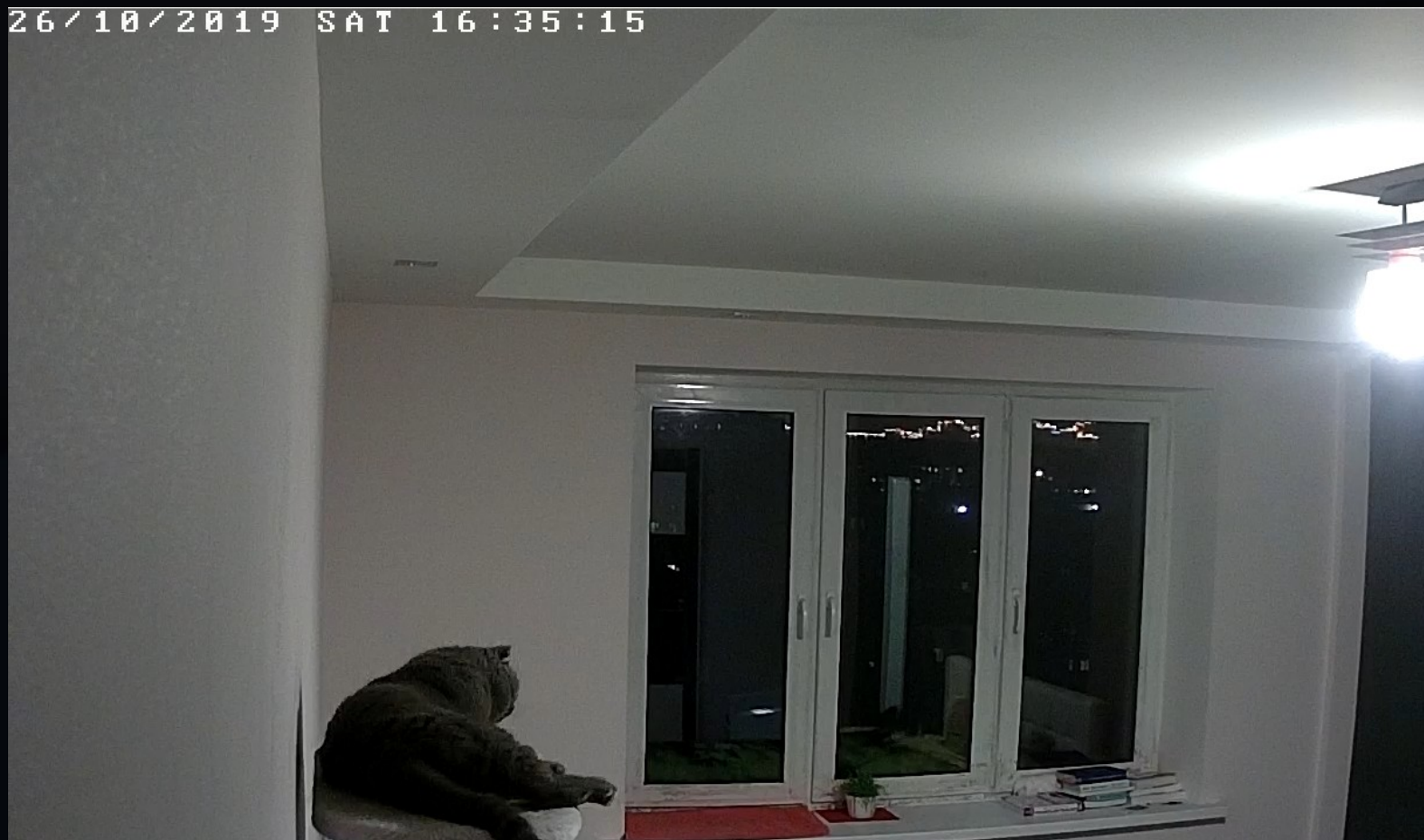


# Platforms

- 1) Android Mobiles
- 2) Android TV
- 3) Android Boxes
- 4) FireTvStick
- 5) iPhone Mobiles
- 6) PC (Windows/Linux/MacOSX/RPI)

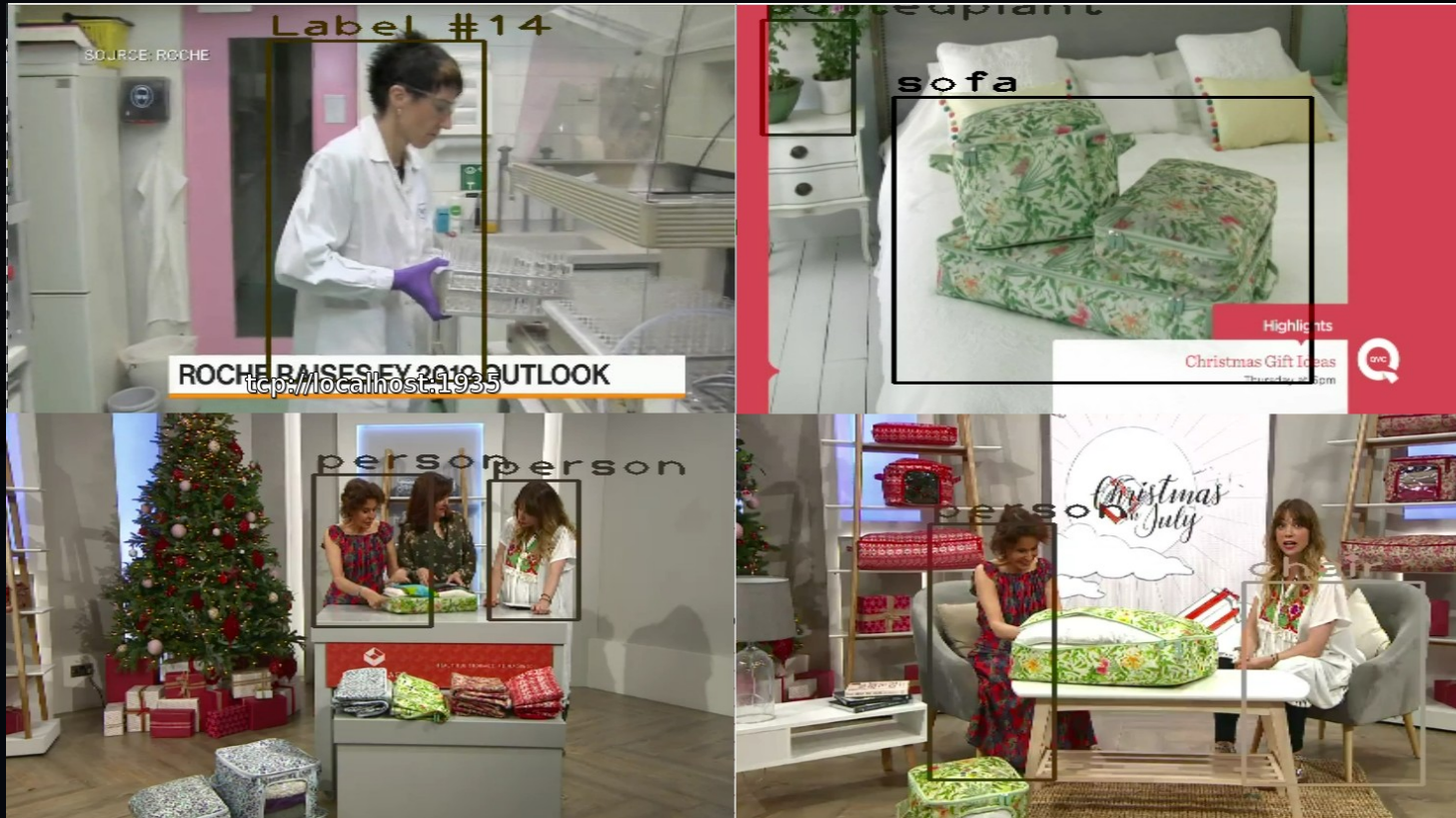
# Video Cams

26/10/2019 SAT 16:35:15





# Machine Learning



# Links

- 1) [fastocloud.com](https://fastocloud.com)
- 2) [fastotv.com](https://fastotv.com)
- 3) [github.com/fastogt](https://github.com/fastogt)
- 4) [fastogt.com](https://fastogt.com)

# Contacts

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