Check and manage Client Sessions

PUQcloud Panel

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Overview

The **Client Sessions** section in **PUQcloud Panel** provides full visibility into all user and client activities occurring in the system.
Each client's interaction — whether via the **web panel** or **API requests** — is automatically logged in real time.

All session tracking runs **in the background**, so even with thousands of simultaneous connections, the system performance remains unaffected.
This feature is essential for **security auditing**, **support troubleshooting**, and **usage monitoring**.

Navigation Path

Dashboard → Monitoring → Client Sessions

Key Features

Feature	Description
Complete Client Logs	Monitors every user's actions through the Client Area and API.
Background Execution	Sessions are recorded asynchronously, ensuring no system slowdown.
Real-Time Tracking	Displays ongoing requests with instant refresh intervals.
Filter by Date Range	Analyze session activity for a specific period.
Auto Refresh Option	Set automatic updates every few seconds.

Feature	Description
Detailed Metadata	Includes timestamp, IP, client name, user name, and accessed URL.

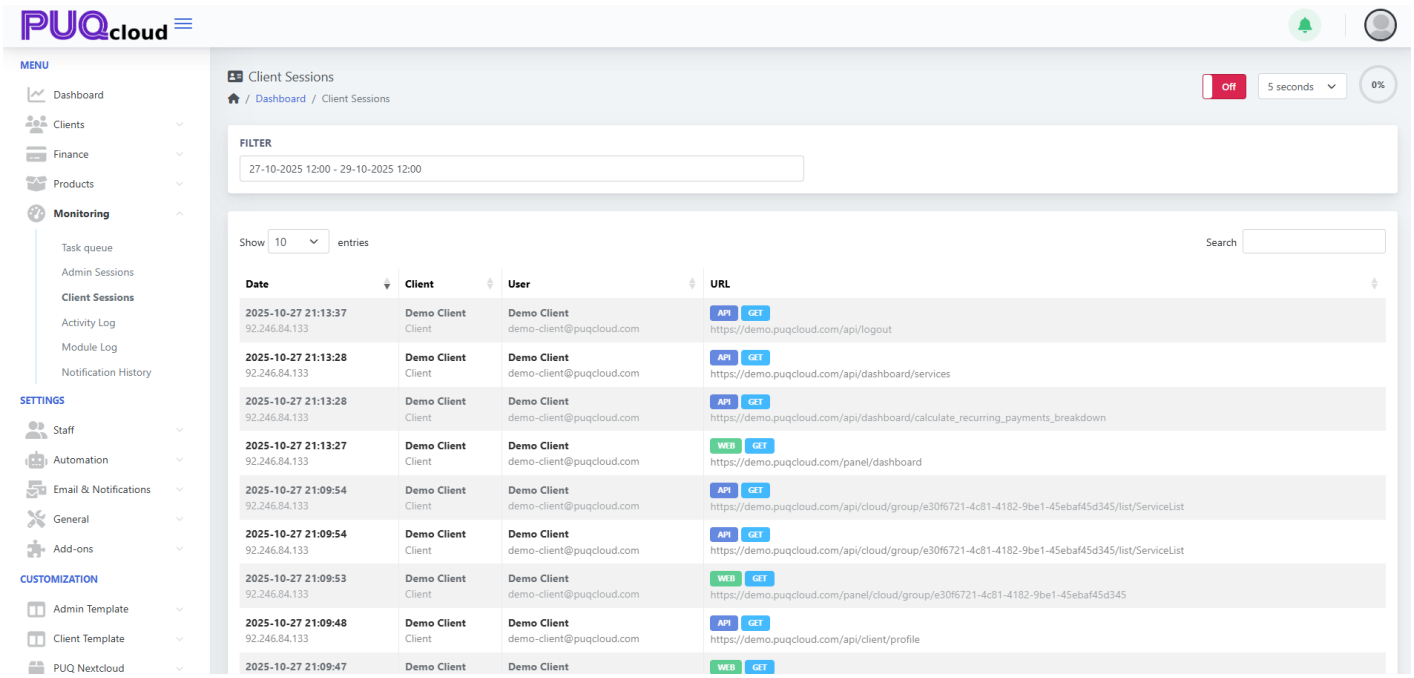
Using the Client Sessions Page

1. Access the Page

Navigate to
Dashboard → Monitoring → Client Sessions

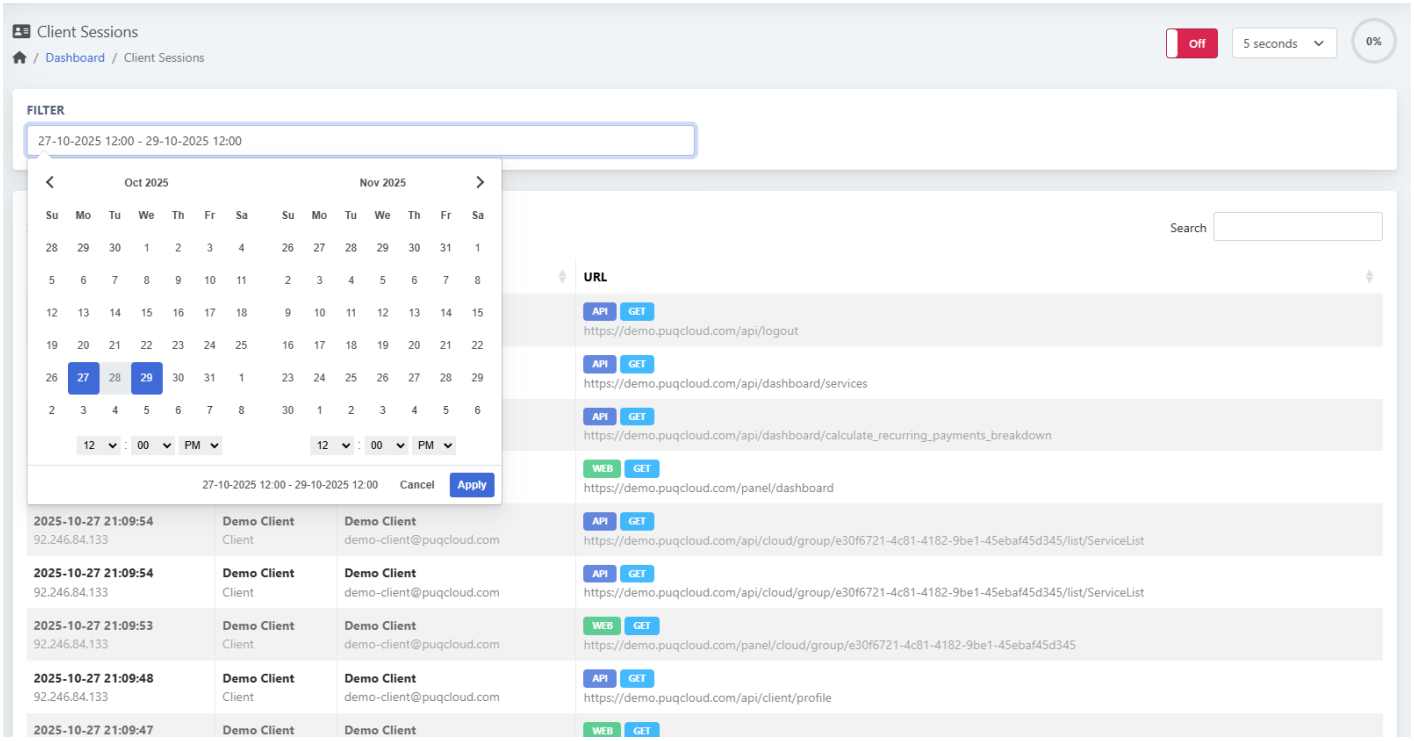
You'll see a list of recorded client activities including:

- **Date and Time**
- **Client and User**
- **IP Address**
- **Request Source (WEB/API)**
- **HTTP Method (GET/POST)**
- **Full URL Accessed**



2. Filter by Date and Time

To narrow results, use the **Filter** field at the top.
Click the date range selector, choose your **start** and **end** times, then click **Apply** to confirm.



Columns Explained

Column	Description
Date	When the request was made.
Client	Name of the organization or customer account.
User	Name and email of the user under that client.
IP Address	Source IP used during the session.
URL	Exact web or API endpoint accessed.
Type (WEB/API)	Indicates the request source.
Method (GET/POST)	HTTP action type (data retrieval or update).

Status Labels

Label	Meaning
API	Request executed through system API.
WEB	Request sent via client web interface.
GET	Data retrieved from the system.
POST	Data submitted or changed.

Queue Controls

Control	Description
Auto Refresh Interval	Located in the top-right corner. Select update frequency (e.g., every 5 seconds).
Off/On Switch	Turns automatic refreshing on or off.
Search Box	Quickly find sessions by client name, user, IP, or URL.

Example Use Case

Support staff can use this section to trace a client’s recent activity.
For instance, you can identify when a client accessed their service list or triggered an API call.

Example entry:

```
2025-10-27 21:13:37 | Demo Client | demo-client@puqcloud.com
API GET → https://demo.puqcloud.com/api/logout
IP: 92.246.84.133
```

Tips

- Use **short refresh intervals (3–5 seconds)** to watch active client activity in real time.
- Combine **date filters** with **keyword searches** to quickly find suspicious or failed API calls.
- Logs include both **web panel navigation** and **API usage**, providing full operational transparency.
- Background tracking ensures **stable system performance** even with heavy usage.

Revision #3
Created 22 October 2025 06:18:35 by Yuliia Noha
Updated 28 October 2025 09:07:50 by Yuliia Noha