

Integrating Nextcloud Hub 28 with Matomo Analytics

This article outlines the steps to connect your self-hosted Nextcloud instance (v33.0.0+) to Matomo for tracking user activity and file browsing.

1. Prerequisites

- **Matomo Site ID:** Ensure you have created a "Measurable" for Nextcloud. For this setup, the **Site ID is 3**.
 - **Nextcloud Version:** Hub 28 Winter (v33.0.0).
 - **App Version:** Matomo Tracking (v1.0.0).
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2. Matomo Configuration

1. Log in to your Matomo instance at `https://matomo.goonersnas.com/`.
 2. Navigate to **Administration (Cog Icon) > Websites > Manage**.
 3. Verify that the URL for Site ID 3 is set to `https://nc.goonersnas.com/`.
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3. Nextcloud App Installation

1. Log in to Nextcloud as an **Administrator**.
 2. Go to **Apps** and select the **Integration** category.
 3. Search for "**Matomo Tracking**".
 - *Note: Avoid the legacy "Piwik" version (v0.13.0) as it is incompatible with v33.*
 4. Click **Download and enable** (you may need to click "Allow untested app").
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4. Connection Settings

1. Navigate to **Administration settings > Additional settings**.
2. Locate the **Matomo Tracking** section.

3. Enter the following details:

```
Matomo Server Url: https://matomo.goonersnas.com/ Site ID: 3 [x] Track file  
browsing [x] Track user id
```

Note: Ensure the URL includes the trailing slash. Settings save automatically upon losing focus from the text fields.

5. Verification

1. Open Nextcloud in an Incognito/Private browser window and navigate through a few folders.
 2. Return to Matomo and go to **Dashboard > Real-time > Visitor Log**.
 3. Look for active visits originating from your Nextcloud domain.
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6. Troubleshooting & Security

Content Security Policy (CSP)

If tracking fails to report, you may need to whitelist your Matomo domain in the Nextcloud `config.php` file:

```
'custom_csp_policy' => "default-src 'self'; script-src 'self'  
https://matomo.goonersnas.com; img-src 'self' data:  
https://matomo.goonersnas.com; connect-src 'self'  
https://matomo.goonersnas.com;",
```

Nginx Proxy Manager

Ensure that your Matomo proxy host does not have "Block Common Exploits" enabled if it interferes with the tracking `.js` delivery to external subdomains.

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