



Wordpress Setup Instructions

Instructions :

- **Create wordpress plugin with API key:**
 1. Replace the API key in **remote-access-logger/remote-access-logger.php**
 2. Zip the folder **remote-access-logger**. Please make sure you zip the folder itself, not the file inside the folder.
- **Install the Wordpress plugin:**

Once you get the zip file, follow the instructions to install the plugin

1. Login to your WordPress admin panel (yourdomain.com/wp-admin)
2. Go to Plugins > Add New
3. Click "Upload Plugin" at the top
4. Click "Choose File" → select your .zip plugin file
5. Click "Install Now"
6. After it uploads, click "Activate Plugin"

Code:

```
<?php
/*
Plugin Name: Sonic Linker Access Logger
Description: Captures access logs and sends them asynchronously to SonicLinker
server.
Version: 1.0
Author: SonicLinker
*/

defined('ABSPATH') or exit;

class RemoteAccessLogger {

    // Remote endpoint to send logs
    private $endpoint = 'https://api.soniclinker.com/v1.0/traffic/data';

    public function __construct() {
        add_action('init', [$this, 'log_access']);
    }

    public function log_access() {

        if ($_SERVER['REQUEST_METHOD'] === 'GET') {
            return;
        }
        // Prevent logging for admin users or AJAX
        if (is_admin() || defined('DOING_AJAX') && DOING_AJAX) {
            return;
        }

        $data = [
            'api_key'    => '',
            'data' => [
                'ip' =>
                $_SERVER['REMOTE_ADDR'] ?? '',
                'url' =>
                home_url($_SERVER['REQUEST_URI'] ?? ''),
                'referrer' =>
                $_SERVER['HTTP_REFERER'] ?? '',
                'user_agent' =>
                $_SERVER['HTTP_USER_AGENT'] ?? '',
                'timestamp' => (int) round(time() *
                1000),
                'method' =>
                $_SERVER['REQUEST_METHOD'] ?? 'GET',
            ]
        ];

        // Fire-and-forget log dispatch
        wp_remote_post($this->endpoint, [
            'timeout' => 0.01,
            'blocking' => false,
            'headers' => [
                'Content-Type' => 'application/
json',
            ],
            'body' => json_encode($data),
        ]);
    }

    new RemoteAccessLogger();
}
```