

# Instalación de una biblioteca en PHP

## 1. Entrega la configuración del virtualhost.

```
GNU nano 7.2                                         biblioteca.conf *
```

```
<VirtualHost *:80>
    ServerAdmin jaime@localhost
    ServerName biblioteca.jaime.org
    DocumentRoot /var/www/biblio

    <Directory /var/www/biblio>
        Options Indexes FollowSymLinks
        AllowOverride All
        Require all granted
    </Directory>

    ErrorLog ${APACHE_LOG_DIR}/biblioteca_error.log
    CustomLog ${APACHE_LOG_DIR}/biblioteca_access.log combined
</VirtualHost>
```

## 2. Entrega el contenido del fichero Config.php.

```
GNU nano 7.2                                         /var/www/biblio/Config/Config.php
?php
const base_url = "http://192.168.13.39/";
const host = "localhost";
const user = "jaime";
const pass = "Patata1";
const db = "biblioteca";
const charset = "charset=utf8";
?>
```

## 3. Entrega una captura con el acceso a la aplicación, después del login.

The screenshot shows a web application interface for library management. The left sidebar has a dark theme with white text. It includes a user profile for 'Angel sifuentes admin', and links for 'Prestamos', 'Estudiantes', 'Materias', 'Libros', 'Administración', and 'Reportes'. The main content area has a light green header 'Panel de Administración'. Below it, there are several cards with icons and counts: 'USUARIOS 2', 'LIBROS 4', 'AUTOR 3', 'EDITORIAL 1', 'ESTUDIANTES 2', 'PRESTAMOS 0', 'MATERIAS 4', and a 'Configuracion' link. At the bottom, there's a chart titled 'Libros Disponibles' with two red bars reaching up to 50 and 70 respectively. The URL in the address bar is '192.168.13.55/Configuracion/admin'.

4. Indica el fichero que has modificado (con el path completo) para modificar el límite de memoria. Muestra un pantallazo de la salida del fichero `info.php` donde se vea el cambio.

```
GNU nano 7.2                               /etc/php/8.3/apache2/php.ini
; Production Value: 60 (60 seconds)
; https://php.net/max-input-time
max_input_time = 60

; Maximum input variable nesting level
; https://php.net/max-input-nesting-level
;max_input_nesting_level = 64

; How many GET/POST/COOKIE input variables may be accepted
;max_input_vars = 1000

; How many multipart body parts (combined input variable and file uploads) may
; be accepted.
; Default Value: -1 (Sum of max_input_vars and max_file_uploads)
;max_multipart_body_parts = 1500

; Maximum amount of memory a script may consume
; https://php.net/memory-limit
memory_limit = 256M
```