

NIPAS & PAMB MANAGEMENT SYSTEM

A Manuscript Presented to the
Department of Environment and Natural Resources
PAMBCS - CDD

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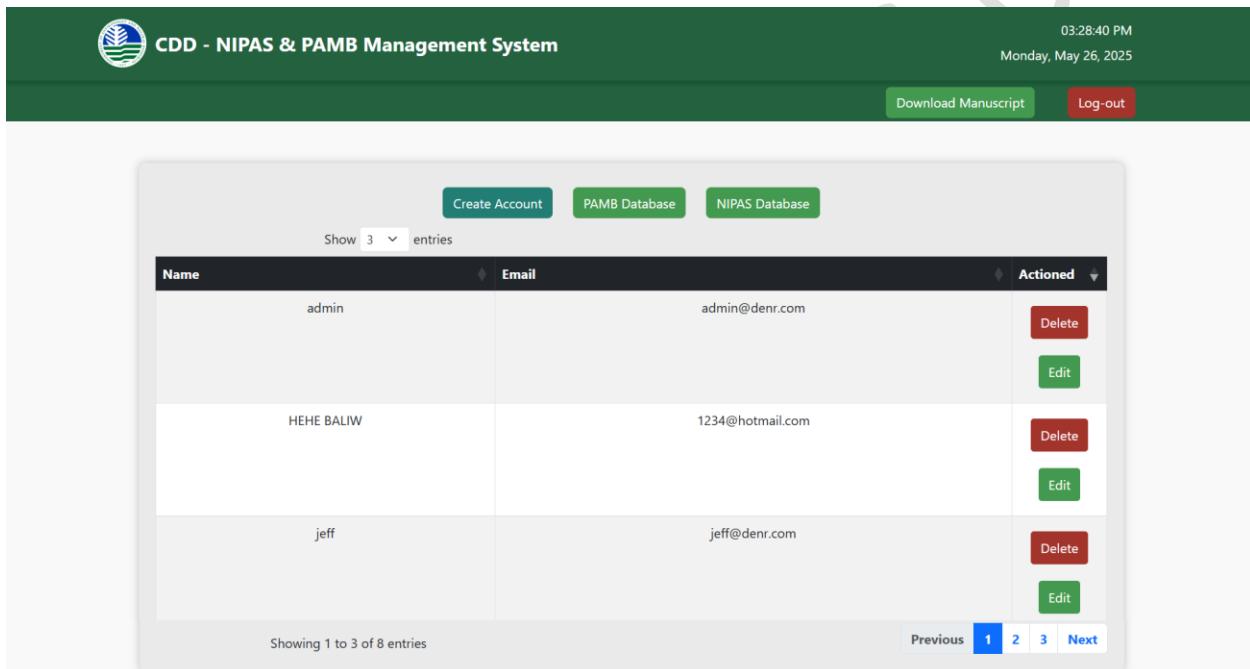
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CDD – NIPAS & PAMB Management System manuscript:

This will serve as your guide on how to use the Admin page properly.

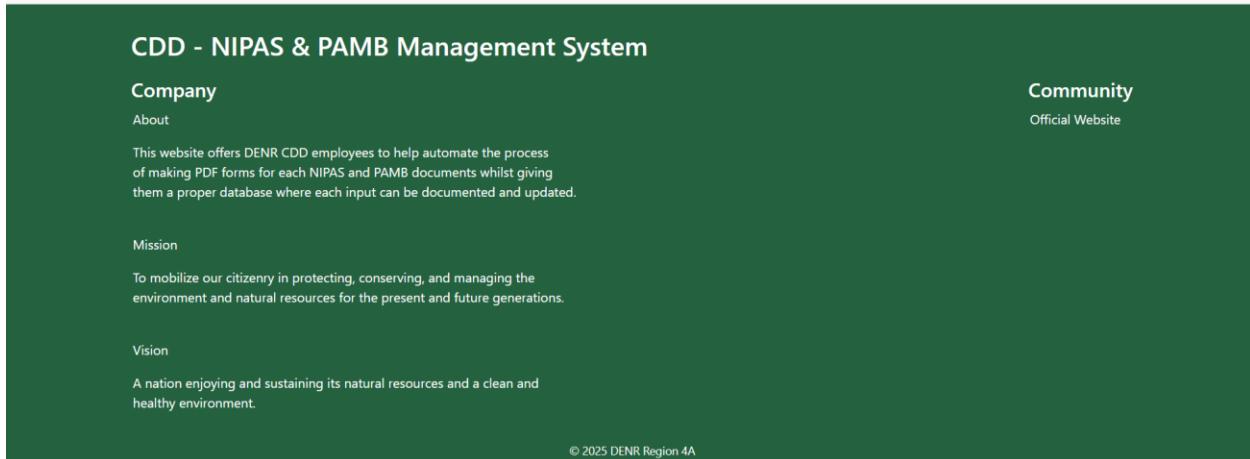
Main Page:

On this page, you can explore all the features and functionalities that this website has to offer. These include the **Create Account** option, access to the **PAMB** (Protected Area Management Board), and the **NIPAS** (National Integrated Protected Areas System) Database. Additionally, the platform provides information on all existing user accounts, allowing you to manage and monitor registered users efficiently.



The screenshot shows the Admin interface of the CDD - NIPAS & PAMB Management System. At the top, there is a navigation bar with a logo, the title "CDD - NIPAS & PAMB Management System", the date and time "03:28:40 PM Monday, May 26, 2025", and two buttons: "Download Manuscript" and "Log-out". Below the navigation bar is a user management table. The table has columns for "Name", "Email", and "Actioned". It lists three users: "admin" (Email: admin@denr.com), "HEHE BALIW" (Email: 1234@hotmail.com), and "jeff" (Email: jeff@denr.com). For each user, there are "Delete" and "Edit" buttons in the "Actioned" column. At the bottom of the table, it says "Showing 1 to 3 of 8 entries" and includes "Previous" and "Next" navigation buttons.

Name	Email	Actioned
admin	admin@denr.com	<button>Delete</button> <button>Edit</button>
HEHE BALIW	1234@hotmail.com	<button>Delete</button> <button>Edit</button>
jeff	jeff@denr.com	<button>Delete</button> <button>Edit</button>



The screenshot shows the homepage of the CDD - NIPAS & PAMB Management System. The header displays the system's name. The main content area is divided into several sections: "Company" (with "About" and a description of automating PDF form generation), "Community" (with a link to the "Official Website"), "Mission" (with a description of protecting, conserving, and managing the environment and natural resources), and "Vision" (with a description of a nation enjoying and sustaining its natural resources and a clean and healthy environment). At the bottom, there is a copyright notice: "© 2025 DENR Region 4A".

This section outlines the capabilities of the admin:

				Create Account	PAMB Database	NIPAS Database
ID	Name	Email			Actioned	
1	OW-JT	123@hotmail.com			<button>Delete</button> <button>Edit</button>	
20	admin	admin@denr.com			<button>Delete</button> <button>Edit</button>	

○ Create Account

Register

Name

Email

Password

User

By clicking on create account, you will be redirected to a different page where you will have the opportunity to complete the registration process for new users. Please ensure that you provide accurate and complete details during the registration process to avoid any issues.

Edit

Edit User

Name: OW-JT

Password:

Show Password

This function has the ability to change passwords to maintain security and ensure proper access control. This also helps the user whenever they forget their passwords so that Admins has the ability to give them a new one.

PAMB & NIPAS database

Back Clear All Data

PAMB Clearance Records

[Download PDF](#) [Download XLSX](#)

Enter keyword...

All Columns From: To:

Show 5 entries

Showing 1 to 5 of 8 entries

ID	Clearance No.	Name of PA	Proponent	Purpose	Resolution No.	Resolution Title	PAMB Meeting Date	Description	Terms & Conditions	Restrictions	Date Released	Actions
1	PP1636-03252025-006	Presidential Proclamation No. 1636 (PP1636)	Mildred L. Visaya of Skymount Resort	Obtainment of the Corresponding Permits from the Concerned Agencies	PAMB Resolution No. 26, Series of 2024	Kapasiyahan ng Protected Area Management Board (PAMB-PP1636) na Pinahihintulutan na Mabigyang...	3rd Regular PAMB-PP 1636 Meeting held on August 09, 2024	Skymount Resort is a 10,000-square-meter development located within Matikas Farm Compound,...	1. Environmental Impact Assessment (EIA) or Environmental Compliance Certificate (ECC...)	This PAMB Clearance shall be valid for a period of one (1) year from the date of its issuance...	june 5 2025...	<input type="button" value="View Creator"/> <input type="button" value="Download PDF"/>

NIPAS Records																					
Download Records PDF		Download Records XLSX																			
<input type="text" value="Search..."/> <div style="display: flex; justify-content: space-between;"> All Fields From: <input type="text"/> To: <input type="text"/> Search </div>																					
Showing 1 to 3 of 3 entries																					
Creation	Map Prepared	Geotagged	Amount of Payment	Amount of Payment (Words)	Findings (Protected & Within)	Purpose of Application	Remarks	Link	Control Number	Date Approved	Date Released	Actions									
0	True	True	50.00	fifty pesos only	Outside of any Protected Areas ...	Department of Agrarian Reform (DAR) for application of land use conversion....	For signature of ARDTS-RED...	https://google.com	001	MAY 20 2024	JUNE 13 2024	Download NIPAS Certification Download NIPAS Certification More Lots Download Assessment Form									

The admin has access to the PAMB (Protected Area Management Board) and the NIPAS (National Integrated Protected Areas System) Database. They can view data and use the search filter to find specific information. They also have the ability to download individual documents or export all records in PDF and XLSX formats. Additionally, in PAMB Database they can view who created each record using the view creator feature, which improves accountability and transparency across all data entries. ***Note: Before clicking the clear all data button, please ensure that you create a backup by downloading all records and inform the users of the database beforehand.**

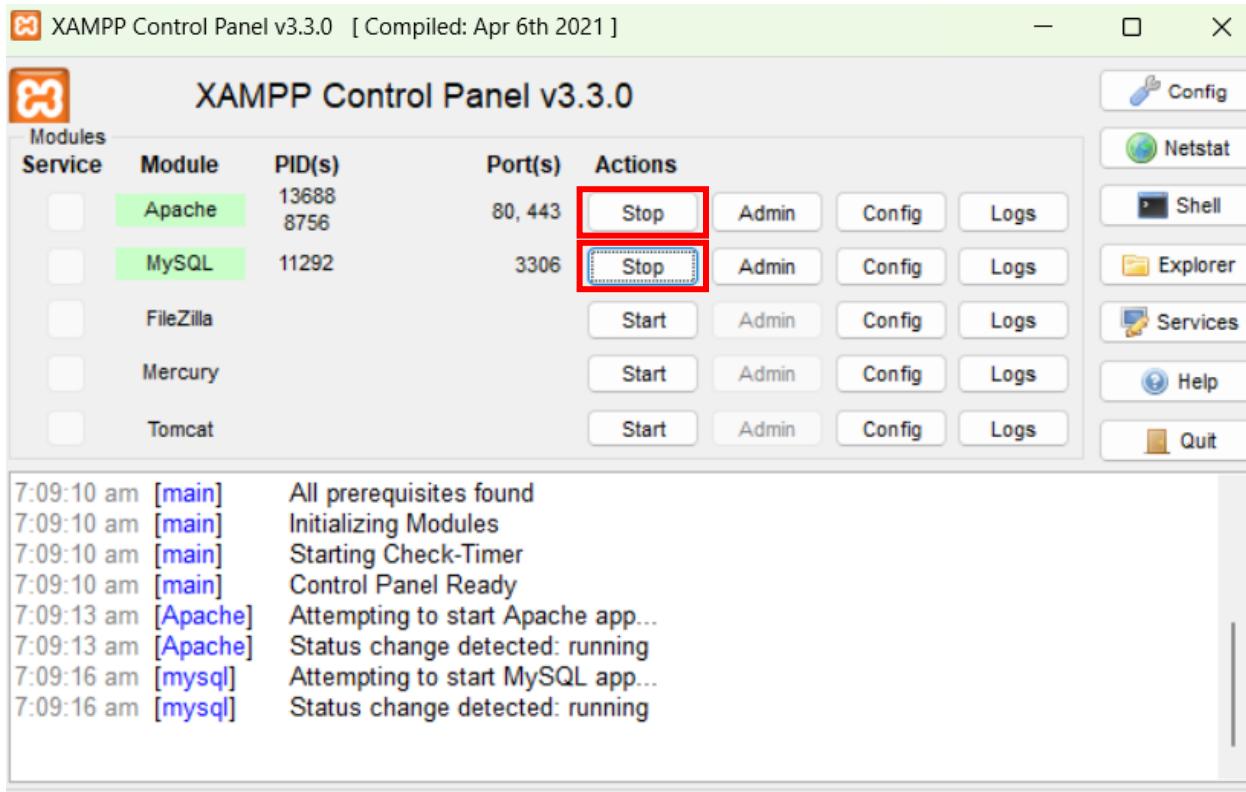
Delete User Account

The Admin has the authority to manage all user accounts within the system, including reviewing and making necessary changes. If required, the Admin can easily and efficiently delete existing accounts to maintain security or perform system maintenance.

○ XAMPP error (Not starting because XAMPP closed unexpectedly)

Here is a step-by-step way to fix this.

Step 1: Stop the Apache and MySQL on XAMPP control panel.



Step 2: Go to your file explorer and open XAMPP folder and find the folder named “mysql”.

	Name	Date modified	Type	Siz
Home	anonymous	24/03/2025 10:18 am	File folder	
Gallery	apache	24/03/2025 10:18 am	File folder	
OneDrive - Persona	cgi-bin	24/03/2025 10:24 am	File folder	
Desktop	contrib	24/03/2025 10:18 am	File folder	
Downloads	FileZillaFTP	24/03/2025 10:24 am	File folder	
Documents	htdocs	26/05/2025 4:28 pm	File folder	
Pictures	img	24/03/2025 10:18 am	File folder	
Music	install	24/03/2025 10:24 am	File folder	
Videos	licenses	24/03/2025 10:18 am	File folder	
	locale	24/03/2025 10:18 am	File folder	
	mailoutput	24/03/2025 10:18 am	File folder	
	mailtodisk	24/03/2025 10:18 am	File folder	
	MercuryMail	31/03/2025 8:38 am	File folder	
	mysql	23/05/2025 7:05 am	File folder	
	perl	24/03/2025 10:20 am	File folder	
	php	24/03/2025 10:24 am	File folder	
	phpMyAdmin	24/03/2025 10:32 am	File folder	
	sendmail	24/03/2025 10:24 am	File folder	

Step 3: rename the “data” folder into “data_old” and made a new folder called “data”.

Step 4: After this go to your data_old folder and copy the folders and file named clearance_db, mysql, nipas_db, performance_schema, phpMyAdmin, test, users_db, and ibdata1.

	Name	Date modified	Type	Size
Home				
Gallery				
OneDrive - Persona				
Desktop				
Downloads				
Documents				
Pictures				
Music				
Videos				
samples				
OJT				
folder				
Screenshots				
This PC				
Network				
	clearance_db	22/05/2025 12:50 pm	File folder	
	mysql	22/05/2025 12:50 pm	File folder	
	nipas_db	22/05/2025 5:24 pm	File folder	
	performance_schema	22/05/2025 12:50 pm	File folder	
	phpmyadmin	22/05/2025 12:50 pm	File folder	
	test	22/05/2025 12:50 pm	File folder	
	users_db	22/05/2025 12:50 pm	File folder	
	aria_log.00000001	23/05/2025 7:05 am	00000001 File	
	aria_log_control	23/05/2025 7:05 am	File	
	ib_buffer_pool	23/05/2025 7:05 am	File	
	ib_logfile0	23/05/2025 7:05 am	File	
	ib_logfile1	22/05/2025 12:50 pm	File	
	ibdata1	23/05/2025 7:05 am	File	7
	master-2025@002d05@002d22@002013...	23/05/2025 7:05 am	INFO File	
	master-2025@002d05@002d22@002013...	23/05/2025 7:05 am	INFO File	
	master-2025@002d05@002d22@002013...	23/05/2025 7:05 am	INFO File	
	master-2025@002d05@002d22@002017...	23/05/2025 7:05 am	INFO File	
	master-version@003a@0020@002710@...	23/05/2025 7:05 am	INFO File	

Step 5: Go to your newly created data folder and paste those files.

Step 6: Click start again on Apache and MySQL on XAMPP and it should work.

