



QR CERTIFICATE GENERATOR PSU-UCC SYSTEM

In Partial Fulfillment
of the Requirements for the Subject
SIA101– (SYSTEM INTEGRATION AND ARCHITECTURE)

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USER INSTRUCTIONS

STEP 1: Firstly, Extract the file.

STEP 2: After that, Copy the main project folder.

STEP 3: So, you need to Paste in xampp/htdocs/.

STEP 4: After that, Click on the databases tab.

STEP 5: Then open xampp and go to phpMyAdmin.

STEP 6: So, create a database naming “psu_urdaneta” and then click on the import tab.

STEP 7: Certainly, click on browse file and select “psu_urdaneta.sql” file which is inside the “db” folder.

STEP 8: In visual studio code, just type “php artisan serve” into the terminal.

STEP 9: Then click the given link in the terminal.

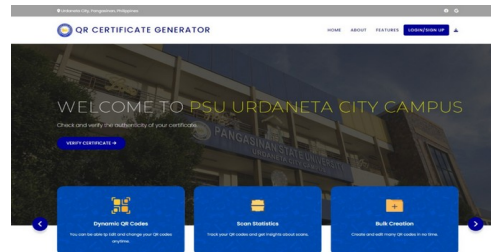
STEP 10: For the plugins to let the scanner to work just follow the given steps into this video link:

https://www.youtube.com/watch?v=qZ9_rq6c9uY



USER MANUAL

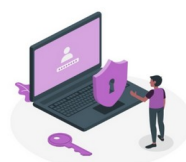
Homepage- This page is where the User can view all about the systems information and instructions.



ABOUT THE SYSTEM



GET MORE FEATURES WHEN USING THE QR GENERATOR



Safe

The system will guarantee the security and protection of your information.

Fast


In terms of creating and scanning certificates, the system will offer users a quick interface.



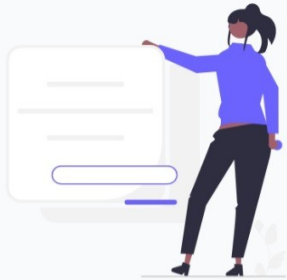
Reliable

Users may guaranteed that every information they access through the system is reliable.

Register Page- This page is where the User can register for security and save the record to the database.

 QR Certificate Generator

[Login](#) [Register](#)



Registration Form

Username

Enter username

Email Address

Enter email address

Password


Enter password

Confirm Password

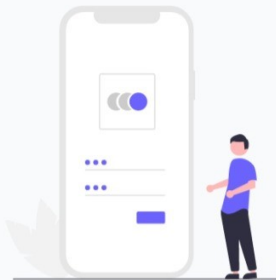
Re-enter password

Register

Log In Page- This page is where the user can login their credentials to see the different features of the system.

 QR Certificate Generator

[Login](#) [Register](#)



Login Form

Email Address

Enter email address

Password

Enter password

☐ Remember Me

[Forgot Password?](#)

Login




Validation Page - After the Client clicked the button, it will proceed here. This page can check or validate the certificate of the user through scanning the QR Code or searching the code of certificate manually.

The screenshot shows the "Verify Certificate" section of the "QR Certificate Generator" web application. The page has a header with the university logo, the title "QR Certificate Generator", and a user name "John Francis Absalon". The main content area is divided into two columns. The left column, titled "Verify Certificate", contains a "Scan Certificate QR Code Here" section with a video feed showing a QR code being scanned. Below the video feed is a "Select Camera (2) [Brian Webcam]" dropdown menu and a "Stop Scanning" button. A "Success" message is displayed, stating "Your QR Code is PSU-2023-z6wTdO3HCH". The right column contains a "Number of Downloads:" section showing the number "9", and a "Search Code Manually" section with a text input field labeled "Enter Certificate ID" and a "Verify" button.

Download Page - This page can download or email the certificate of the client. If it's valid, then this section will display.

✔ Your Certificate is Valid.

PSU-2023-z6wTdO3iIClH

 **Participant Profile**

Irisha Nicole Sugui
irishasugui99@gmail.com

You can redownload your certificate by clicking the Download button. You can also send it to your email by clicking the Email Certificate button.

[Download](#) [Email Certificate](#)

Error Page - This page will display if the certificate is not valid or if not exist.

✖ Certificate code do not exist.

Please enter a valid certificate code

Enter new certificate code



ADMINISTRATOR MANUAL

Admin Register Page – This page is where the administrator can register for security and save the record to the database.

Pangasinan State University

Login Register

Login Form

Email Address
Enter email address

Password
Enter password

Login

Admin Login Page – This page is where the administrator can login their credentials to view and manage the different features of the system.

Pangasinan State University

Login Register

Registration Form

Username
Enter username

Email Address
Enter email address

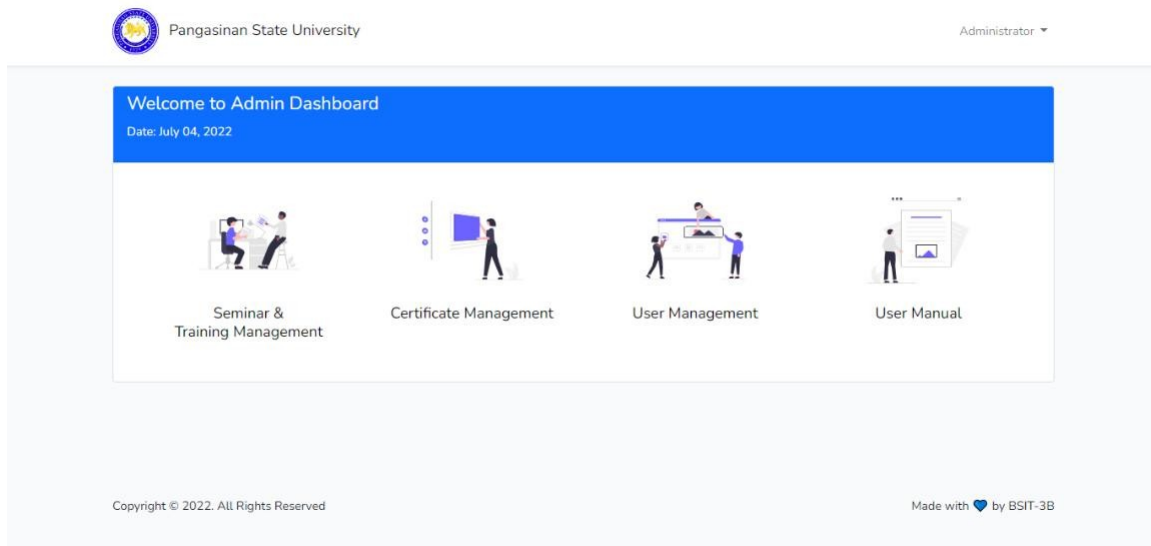
Password
Enter password

Confirm Password
Re-enter password

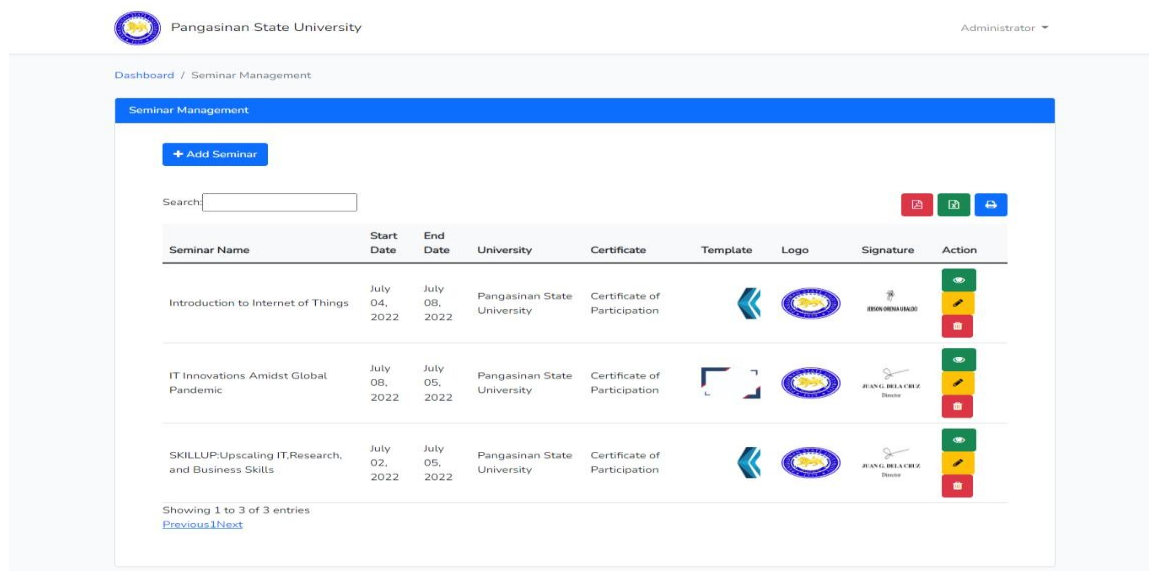
Register



Admin Dashboard Page -This page is where the administrator can view their dashboard and manage the different features of the system.



Seminar and Training Management Page - This page allows the administrator to manage the list of seminars/training, they can add, edit, delete and view the information displayed in the data table and all alteration will be save or remove from the database. In this page it has also save, pdf and excel icon button, wherein admin can print the data or export the data into pdf or an excel file.





Certificate Management Page - This page allows the administrator to manage the templates of the certificate, they can add, edit, delete, and view the information displayed in the data table and all alteration will be save or remove from the database. In this page it has also save, pdf and excel icon button, wherein admin can print the template or export the template into pdf or an excel file.

Pangasinan State University Administrator ▾

Dashboard / Certificate Management

Import Data

Choose File No file chosen

Import Data

List of Participant

+ Add Participant

Search:

PDF Excel Print

Name	Email Address	Certificate Code	Action
Jebson Orenia Ubaldo	ubaldojebson@gmail.com	PSU-2022-93RxbEBjeFv4	
Jebson Orenia Ubaldo	jebson@gmail.com	PSU-2022-SKGpKzGAeyEe	
John Santos	johnsantos@gmail.com	PSU-2022-ET4fkqOyi1X	
Mark de Vera	markdevera@gmail.com	PSU-2022-0wa3AJzcB9tj	

Showing 1 to 4 of 4 entries

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User Management Page - This page allows the administrator to manage the users of the system by adding and removing users as administrator.

Pangasinan State University Administrator ▾

Dashboard / User Management

List of Users

Search:

PDF Excel Print

Name	Created Date	Role	Action
Jebson Orenia Ubaldo ubaldojebson@gmail.com	July 04, 2022	User	

Showing 1 to 1 of 1 entries

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User Manual Page – Download and view the user manual of the system.

Pangasinan State University Administrator ▾

Dashboard / User Manual

Download User Manual

Click the button to download the user manual.

[Download](#)

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Pangasinan State University – Urdaneta City Campus
Bachelor of Science in Information Technology

FINAL EXAMINATION LABORATORY

In Partial Fulfillment
of the Requirements for the Subject
ELEC1 – ELECTIVE 1 (Web Systems and Technologies 2)

By
BSIT-3B

Mr. Leo Gabriel V. Villanueva, MIT
Instructor

June 2022