



ID GENERATOR WITH SMS AND GMAIL VERIFICATION

➤ Overall Features

Student User

ID Generator
Account Management
Reset ID
Preview of Actual ID
Change Password

Admin

Registration Management
Account Management
ID Status Management
Reset Student ID Approval
ID Info. Modification

➤ Login & Reset Password

A screenshot of a web application login form. At the top, it says "LOGIN HERE" in green. Below this are two input fields: "USERNAME" and "PASSWORD". To the right of the password field is a checkbox labeled "Show Password" and a link "Reset Password?". Below the input fields is a large orange button labeled "SIGN IN". At the bottom right, there is a link "Create Account". The form has a green header and a decorative orange and green wave at the bottom.

Login Form with Show and Reset Password Feature.

Reset Password – with email verification code before resetting the old password.

A screenshot of the first step of the password reset process. The header is green with "RESET PASSWORD" and a back arrow. Below the header, it says "STUDENT ID" in green. There is a white input field for the student ID. At the bottom is a large orange button labeled "SEND".

A screenshot of the second step of the password reset process. The header is green with "RESET PASSWORD" and a back arrow. Below the header, it says "Verification code" in green. There is a white input field for the verification code. At the bottom is a large orange button labeled "VERIFY".

A screenshot of the third step of the password reset process. The header is green with "RESET PASSWORD" and a back arrow. Below the header, it says "New Password" in green. There is a white input field for the new password. At the bottom is a large orange button labeled "SUBMIT".



➤ Registration Form & Student Account (Student)

Registration Form – with Email and SMS verification from admin.

Student Account – with provided form for ID Generator required information.

ACCOUNT REGISTRATION

STUDENT ID :

FIRST NAME :

MIDDLE NAME :

LAST NAME :

EMAIL ADDRESS :

CONTACT NUMBER :

VERIFY EMAIL

SUBMIT

BACK

FNAME2024
Last Login: 10/02/2024 8:56:40 pm 1234567891

VIEW ID

RESET ID

ACCOUNT

SIGN OUT

Student ID 1234567891

First Name FNAME

Middle Name MNAME

Last Name LNAME

BirthDate 12/07/2000

Age 23

Gender ☐ Male ☒ Female

Phone 0909090909

Email gielyfernandez08@gmail.com

Gardian Name GNAME

Gardian Phone 0909090909

Address ADDRESS HERE

Year 3 Year

Section B

Adviser Teacher 3

Principal Name Cavite State University Imus Can

School Name Principal Name

SUBMIT

☒ Please Check If All The Provided Information Are Correct

Before Submitting the Student Information

After Submitting the Student Information

FNAME2024
Last Login: 10/02/2024 8:59:22 pm 1234567891

VIEW ID

RESET ID


ACCOUNT


SIGN OUT

Information has been Proccess, You can now View your ID



➤ Preview ID & Account Management (Student)

**CVSU - IMUS CAMPUS**



FNAME M. LNAME
1st Year Section B
1234567891
gielyfernandez08@gmail.com
0909090909

Principal Name

Principal Name

GNAME
0909090909
Teacher 3
Cavite State University Imus
ADDRESS HERE

Jul 12, 2000
23
Female

ID Status: Pending

Preview ID – with status and updated school information.

Account Management – with reset password and viewable student information form.

ACCOUNT SETTING

Username :

Password :

RESET PASSWORD

Name : FNAME M. LNAME

Email : gielyfernandez08@gmail.com

Phone : 0909090909

Year and Section : 1st Year Section B

Gardian Name : GNAME

Gardian Phone : 0909090909

Address : ADDRESS HERE



➤ Reset ID (Student)

Requesting
For Resetting
an ID

FNAME2024
Last Login: 10/02/2024 9:07:07 pm
1234567891

Identity Reset Request

Would you like to submit a request to reset your identification information?

VIEW ID
RESET ID
ACCOUNT
SIGN OUT

Success, You
ur ID

Request
Submitted to
Admin

FNAME2024
Last Login: 10/02/2024 9:07:07 pm
1234567891

Identity Reset Request

Your request has been successfully submitted! You will receive an email notification once your request has been approved.

VIEW ID
RESET ID
ACCOUNT
SIGN OUT

Success, You
ID

Reset Form
after Admin's
Approval

FNAME2024
Last Login: 10/02/2024 9:16:01 pm
1234567891

Student ID 1234567891

First Name

Middle Name

Last Name

BirthDate 10/02/2024

Age

Gender ☐ Male ☐ Female

Phone

Email

Gardian Name

Gardian Phone

Address

Year 1 Year

Section A

Adviser Teacher 1

Principal Name Cavite State University Imus Can

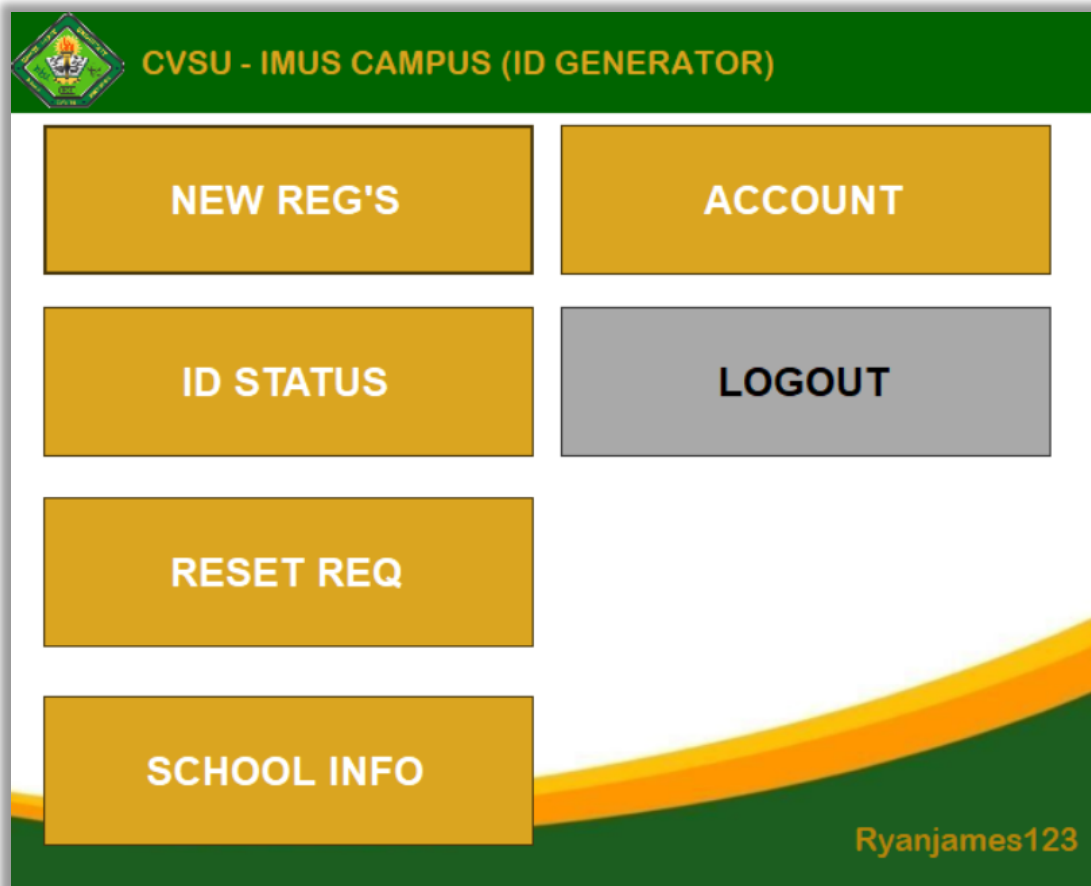
School Name Principal Name

☐ Please Check If All The Provided Information Are Correct

VIEW ID
RESET ID
ACCOUNT
SIGN OUT



➤ Admin Page and Account Management (Admin)



Admin Page – Admin can manage all the request that the other users of the system will be submitted to their accounts, from creating an account to resetting an ID.

Account Management – Admin can create and update an existing account to the system.

	username	password	last_access	DateCr
▶	Frankiss23	@MandapatSakalam	08/02/2024 3:15 pm	
	Ryanjames123	@Capadocia123	10/02/2024 9:23 pm	
	Jymmat21	@Velfotreebasket	08/02/2024 3:15 pm	

STUDENT ID :	<input type="text"/>	CREATE
USERNAME :	<input type="text"/>	UPDATE
PASSWORD :	<input type="text"/>	CLEAR



➤ Registration & ID Status Management (Admin)

STUDENT ID :

2021110540

APPROVE STUDENT

	FIRST	MIDDLE	LAST
▶	PHILIP	N	VILLAN...

Registration

Approval – with
Email Notification for
student users.

STUDENT ID :

1212111111

STATUS :

Pending

UPDATE STATUS

Approved - Ready to Claim

Disapproved - Coordinate with admin

	FIRST NAME	LAST NAME	EMAIL
▶	ASAA	SASAS	gielynfernandez08@g...

STUDENT ID :

1212111111

STATUS :

Approved

Pending

Approved

Disapproved

Approved - Ready to Claim

Disapproved - Coordinate with admin

	FIRST NAME	LAST NAME	EMAIL
▶	ASAA	SASAS	gielynfernandez08@g...

ID Status – with
email notifications
with any changes
within the ID status.



➤ Reset ID & School Information Update (Admin)

	FIRST NAME	LAST NAME	YEAR
▶	sas	asssa	3 Year

ID :

1234567891

NAME :

sas asssa

YEAR AND SECTION :

3rd Year Section A

RESET ID

Reset ID – with Admin approval and Email Notification for student once the request has been approved.

SCHOOL : Principal Name

PRINCIPAL : Cavite State University Imus (

4 **UPDATE**

ADVISER : Teacher 4

YEAR : 4

SECTION : D

ADD **UPDATE**

	ADVISER	YEAR	SE
	Teacher 1	1	
	Teacher 2	2	
	Teacher 3	3	
▶	Teacher 4	4	

Student Information Update – Admin can update and add a new required school information to generate a proper student ID.

- **SOFTWARE USED: VISUAL STUDIO 2022**
- **LANGUAGE & FRAMEWORK USED: C#.net & Winform**