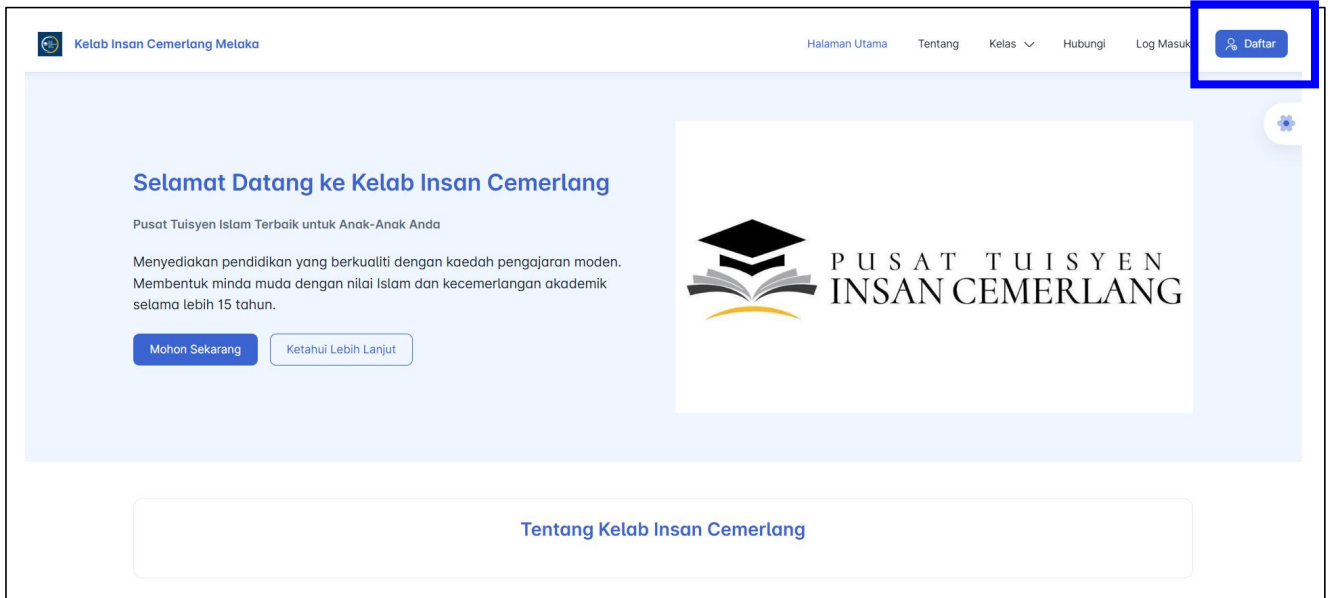
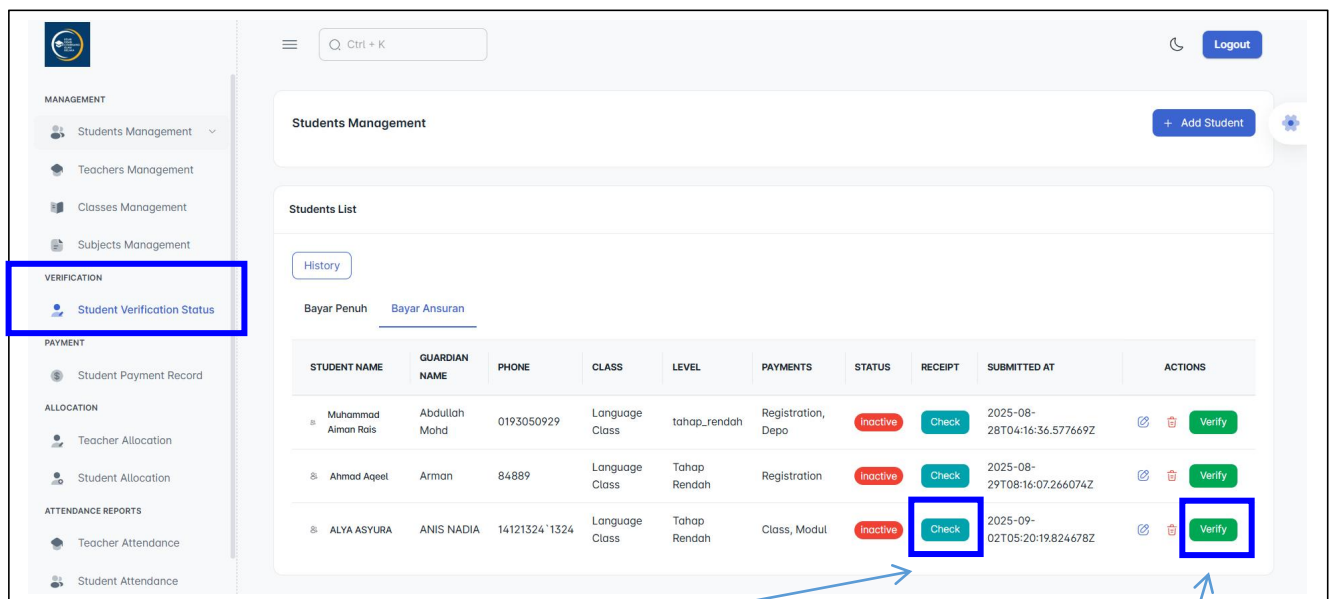


Client click here to do the SelfRegistration



After client registered . It will go to "Student Verification Status" - Admin Dashboard



Admin can view receipt that uploaded from client . (Self-Registration)  
They need to make sure the amount from the receipt and also make sure if there's transactions from client or not.

Admin can verify if they confirmed there's transaction from client and received payment .

Students Management

+ Add Student

Students List

History

Bayar Penuh

Bayar Ansuran

Verify Student

Are you sure you want to verify ALYA ASYURA? This will set their status to active.

Cancel

Confirm

STUDENT NAME	GUARDIAN NAME	LEVEL	CLASS	STAGE	STATUS	CHECK	RECEIPT	SUBMITTED AT	ACTIONS
Muhammad Almar Rais	Abdullah Mohd	0193050929	Language Class	tahap_rendah	Registration, Depo	inactive	Check	2025-08-28T04:16:36.577669Z	<a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Verify</a>
Ahmad Aqeel	Arman	84889	Language Class	Tahap Rendah	Registration	inactive	Check	2025-08-29T08:16:07.266074Z	<a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Verify</a>
ALYA ASYURA	ANIS NADIA	14121324 1324	Language Class	Tahap Rendah	Class, Modul	inactive	Check	2025-09-02T05:20:19.824678Z	<a href="#">Edit</a> <a href="#">Delete</a> <a href="#">Verify</a>



After Admin confirm to verify :  
It will automatically save in :  
"Student" and "Payment"

MANAGEMENT

Students Management

Student Details

Student Class Allocation

Teachers Management

Classes Management

Subjects Management

VERIFICATION

Student Verification Status

PAYMENT

Student Payment Record

ALLOCATION

Teacher Allocation

Student Allocation

ATTENDANCE REPORTS

Students Management

+ Add Student

Students List

STUDENT NAME	GUARDIAN NAME	LEVEL	STATUS	ENROLLMENT DATE	ACTIONS
Ahmad Aqeel	Ali Bin Abu	Primary	active	2025-08-26	<a href="#">Edit</a> <a href="#">Delete</a>
Aqeel Ammar	Zulfiqar	Primary	active	2025-08-26	<a href="#">Edit</a> <a href="#">Delete</a>
Ayra Aryssa	Aminur Rasyid	Tahap Rendah	active	2025-09-02	<a href="#">Edit</a> <a href="#">Delete</a>
Ahmad Ridzuan	Rahaya Hatta	Tahap Rendah	active	2025-09-02	<a href="#">Edit</a> <a href="#">Delete</a>
Abdullah Mohd	Pasraisyr Ready	Tahap Rendah	active	2025-09-02	<a href="#">Edit</a> <a href="#">Delete</a>
ALYA ASYURA	ANIS NADIA	Tahap Rendah	active	2025-09-02	<a href="#">Edit</a> <a href="#">Delete</a>

MANAGEMENT

Students Management

Teachers Management

Classes Management

Subjects Management

VERIFICATION

Student Verification Status

PAYMENT

Student Payment Record

ALLOCATION

Payment Record

Manage payment records for students

+ Add Payment Record

Payment Records

STUDENT NAME	STUDENT IC	STUDENT CLASS	PAYMENT METHOD	PAYMENT REFERENCE	RECEIPT	SELECTED PAYMENTS	TOTAL PAYMENT	SUBMITTED AT	ACTIONS
Abdullah Mohd	433344343133	Language Class	bank_transfer	Ahmad	<a href="#">View</a>	registration: 20 depo: 50	70.00	2025-09-02T10:17:26.319045Z	<a href="#">Edit</a> <a href="#">Delete</a>
ALYA ASYURA	13123123123	Language Class	bank_transfer	Ahmad	<a href="#">View</a>	class modul	0.00	2025-09-02T10:54:55.952132Z	<a href="#">Edit</a> <a href="#">Delete</a>

My backend models looks like : from **SelfRegistration** to **Student** and **Payment**

```
class SelfRegistration(models.Model):
    guardianName = models.CharField(max_length=100)
    guardianIC = models.CharField(max_length=20)
    guardianPhone = models.CharField(max_length=20)
    studentName = models.CharField(max_length=100)
    studentIC = models.CharField(max_length=20)
    address = models.TextField()
    studentClass = models.CharField(max_length=50)
    level = models.CharField(max_length=50)
    class_method = models.CharField(max_length=50)
    payment_method = models.CharField(max_length=50)
    payment_reference = models.CharField(max_length=100)
    payment_receipt = models.FileField(upload_to='receipts/')
    selected_payments = models.JSONField(default=list) # Stores selected payment items
    total_payment = models.DecimalField(max_digits=10, decimal_places=2) # Stores total
payment amount
    submitted_at = models.DateTimeField(auto_now_add=True)
    STATUS_CHOICES = [
        ('active', 'Active'),
        ('inactive', 'Inactive'),
    ]
    status = models.CharField(max_length=8, choices=STATUS_CHOICES, default='inactive') #
Staff sets this

    def save(self, *args, **kwargs):
        was_inactive = False
        if self.pk:
            old = SelfRegistration.objects.get(pk=self.pk)
            was_inactive = old.status == 'inactive'
        super().save(*args, **kwargs)
        # If status changed to active, promote to Student
        if self.status == 'active' and (not self.pk or was_inactive):
            from ttp1_backend.models import Student, Class, Payment
            try:
                class_obj = Class.objects.get(id=self.studentClass)
            except Class.DoesNotExist:
                return
            Student.objects.get_or_create(
                studentIC=self.studentIC,
                defaults={
                    'guardianName': self.guardianName,
                    'guardianIC': self.guardianIC,
                    'guardianPhone': self.guardianPhone,
                    'studentName': self.studentName,
                    'address': self.address,
                    'level': self.level,
                    'status': 'active',
                    'enrollmentDate': self.submitted_at.date()
                }
            )
            Payment.objects.create(
                studentName=self.studentName,
                studentIC=self.studentIC,
                studentClass=class_obj.name if class_obj else None,
                payment_method=self.payment_method,
                payment_reference=self.payment_reference,
                payment_receipt=self.payment_receipt,
                selected_payments=self.selected_payments,
                total_payment=self.total_payment,
                submitted_at=self.submitted_at
            )
```

### Admin can add Payment by student for Monthly payment .

\*Parents and Admin will contact by ws for montly payment.  
This is just for Admin to record and save in system.

\*later on will make tabs that class them by "Payment Registration" and "Monthly"

- 1.Payment Registration including : Depo , Modul , Registration Fee , Class
2. Monthly : (example : CLASS KAFA RM 50 , PAY RM 50 EVERYMONTH )

**Payment Record**  
Manage payment records for students

**Payment Records**

STUDENT NAME	STUDENT IC	STUDENT CLASS	PAYMENT METHOD	PAYMENT REFERENCE	RECEIPT	SELECTED PAYMENTS	TOTAL PAYMENT	SUBMITTED AT	ACTIONS
Abdullah Mohd	433344343133	Language Class	bank_transfer	Ahmad	<a href="#">View</a>	registration: 20 depo: 50	70.00	2025-09-02T10:17:26.319045Z	<a href="#">Edit</a> <a href="#">Delete</a>
ALYA ASYURA	13123123123	Language Class	bank_transfer	Ahmad	<a href="#">View</a>	class modul	0.00	2025-09-02T10:54:55.952132Z	<a href="#">Edit</a> <a href="#">Delete</a>

**Add Payment Record**

Student Name

Student IC

Student Class

Payment Method

Payment Reference

Total Payment

0

Upload Receipt

Month  Amount  Remove

Add Payment

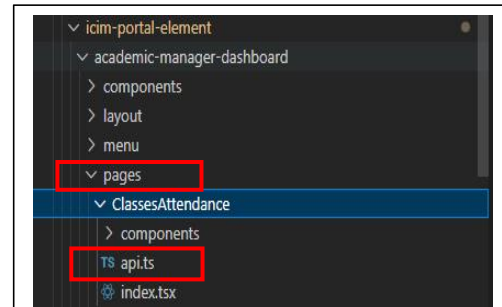
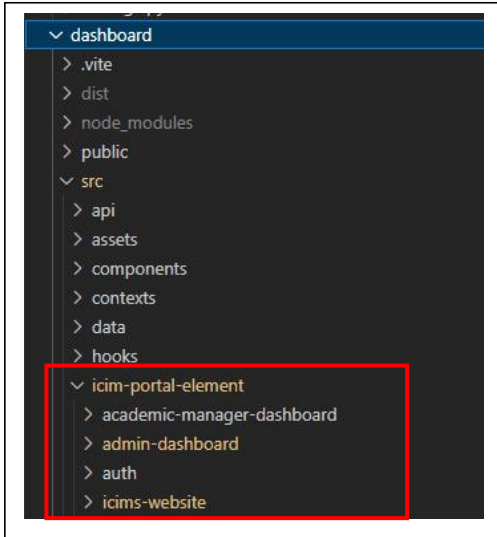
Cancel Add Payment Record

Should fetch from "Student"

Auto fetch from selected "StudentName"

JSON FORMAT THAT CAN RECORD PAYMENT MORE THAN 1 MONTH

Project ICIM directory :



\*each pages have the api.ts itself

```
# Dashboard :
academic-manager-dashboard (same function with Admin)
admin-dashboard
teacher-dashboard

Frontend Folder :
icims-website
```

```
# every ["pages" folder] have their own parents and api.ts
```

```
example parents :
```

```
icim-portal-element > academic-manager-dashboard > pages > ClassesManagement > index.tsx
```

```
example api.ts:
```

```
icim-portal-element > academic-manager-dashboard > pages > ClassesManagement > api.ts
```