



SECD2613-03 SYSTEM ANALYSIS AND DESIGN

<CamEx System>

PROJECT PHASE 3

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1.0 Overview of The Project

In order to improve resource management across a number of domains, such as facility booking, event management, and student, faculty, and staff management, we are putting forth the CamEx (Campus Expert) System. The goal of the CamEx System's modified functionalities is to increase staff, faculty, and student productivity and communication.

2.0 Problem Statement

From our survey that we conducted in phase 2 we have concluded that there are 4 major problem statements in the existing system as below:

a)Time consuming

The current manual data management procedures frequently lead to misunderstandings, difficulties with logistics, and delays in the completion of tasks. Faculty, staff, and students who rely on the facilities for extracurricular or academic activities become frustrated as a result.

b)Complex Interface

It is challenging to quickly find specific data when it is dispersed across multiple forms, records, and documents in the absence of a centralized database. Confusion and inconsistencies can result from different departments recording information using different formats and methods. It can be difficult and time-consuming for new users or those who are not familiar with the system to comprehend and follow the procedures without intensive training.

c)Hard to access

Storage cabinets and offices are common places where documents and records are kept, rendering them inaccessible from a distance or outside of regular business hours. The availability of staff members who oversee the records is a prerequisite for access to certain information, and their absence can cause issues. Because updates are done manually, there are delays in displaying the most recent data, which may lead to scheduling conflicts or the use of out-of-date information. University procedures are hindered by these access problems, which results in delays and inefficiencies.

d) Data security concern

Paper records and documents are prone to theft, loss, and natural disaster damage from things like fire and water. Insufficient controls make it simple for unauthorized people to obtain private data, which could result in privacy violations. In the event of a loss, manual systems frequently lack trustworthy backup procedures, which makes data recovery challenging. Due to the error-prone nature of handwritten or manually entered data, maintaining the accuracy and integrity of records can be difficult.

3.0 Proposed Solutions

The CamEx System is a new solution that we are trying to propose and introduce to universities which will help to solve the problems that are faced by system users. It is a system that provides universities to manage the important resources and data in organized, like facilities, events, students, faculties and staff by implementing automated systems for data management. This system will store all date, time and also venue for each activity that has been scheduled, so it definitely can overcome the time-consuming process of “old-school” data management system, and increase the productivity of the university department in organizing everything. Besides, this system also stores students’ profile in terms of studentID, enrolment, studentCourse, and so forth. For example, we only need to key in studentID to find a specific student’s profile. In addition, faculty members can access teaching schedules, submit grades, and communicate with students, this allows them to arrange the lessons without clashing with others and also enable students to achieve their grades for assignments and exams.

This system will provide universities to categorize and arrange all documents by uploading all the data through the system, which would be stored in a database. This helps to lower the reliance on high human resources which is necessary for the older system, especially in the documentation part. By searching the term, we are able to find out the document within seconds and also for booking facility or venue for events, it does not need too many staff to ensure the

department is working. Hence, this increases the efficiency of work. For instance, many of the staff have to take leave because of some issues and this situation will affect the productivity of the department on that day.

Previously, it was hard to make sure all records are correctly recorded and stored as it is highly reliant on human resources. However, with the new system, it can be overcome by replacing the original paperwork system which creates a lot of trouble with documenting, such as the handwriting of staff is very messy, causing the next person unable to recognize it. We manage to keep academic progress up-to-date correctly through the system in terms of booking and student records.

Moreover, the CamEx system is able to facilitate communication among stakeholders through email, messaging and notifications. Users will receive announcements, reminders, and alerts regarding upcoming events, bookings, and deadlines. With this, we can track the latest information and students would be able to manage their time wisely hence they can use their time to improve themselves either in academic or soft skills. The university staff also can access all the information immediately which makes their work easier. Thus, increasing the productivity of students and staff.

4.0 Current Business Process/Workflow

Here are the scenarios and workflow of current system process for user:

1. Login to the system
2. Some options are displayed on the main menu
3. Option for facility booking
 - 3.1 Search and view on availability of campus facilities
 - 3.2 Display the booking options
 - 3.3 Allow users to search book for available campus facilities

4. Option for event registration

4.1 Display the event that have scheduled

4.2 Display options for event registration, promotion, attendee management, and feedback collection

4.3 Create, schedule, and manage campus events, workshops, seminars, and extracurricular activities

5. Option for student profile

5.1 Displays academic profiles, register for courses, view schedules, and track progress

Here are the scenarios and workflow of current system process for facility manager:

1. Login to the system

2. Some options are displayed on the main menu

3. Option for facility booking

3.1 Define booking policies, manage reservations, and track resource utilization

4. Option for event registration

4.1 Manage event registration, promotion, attendance, and feedback collection

5. Option for student profile

5.1 Manage student enrolment, course registration, academic records, and student activities

6. Option for faculty and staff management

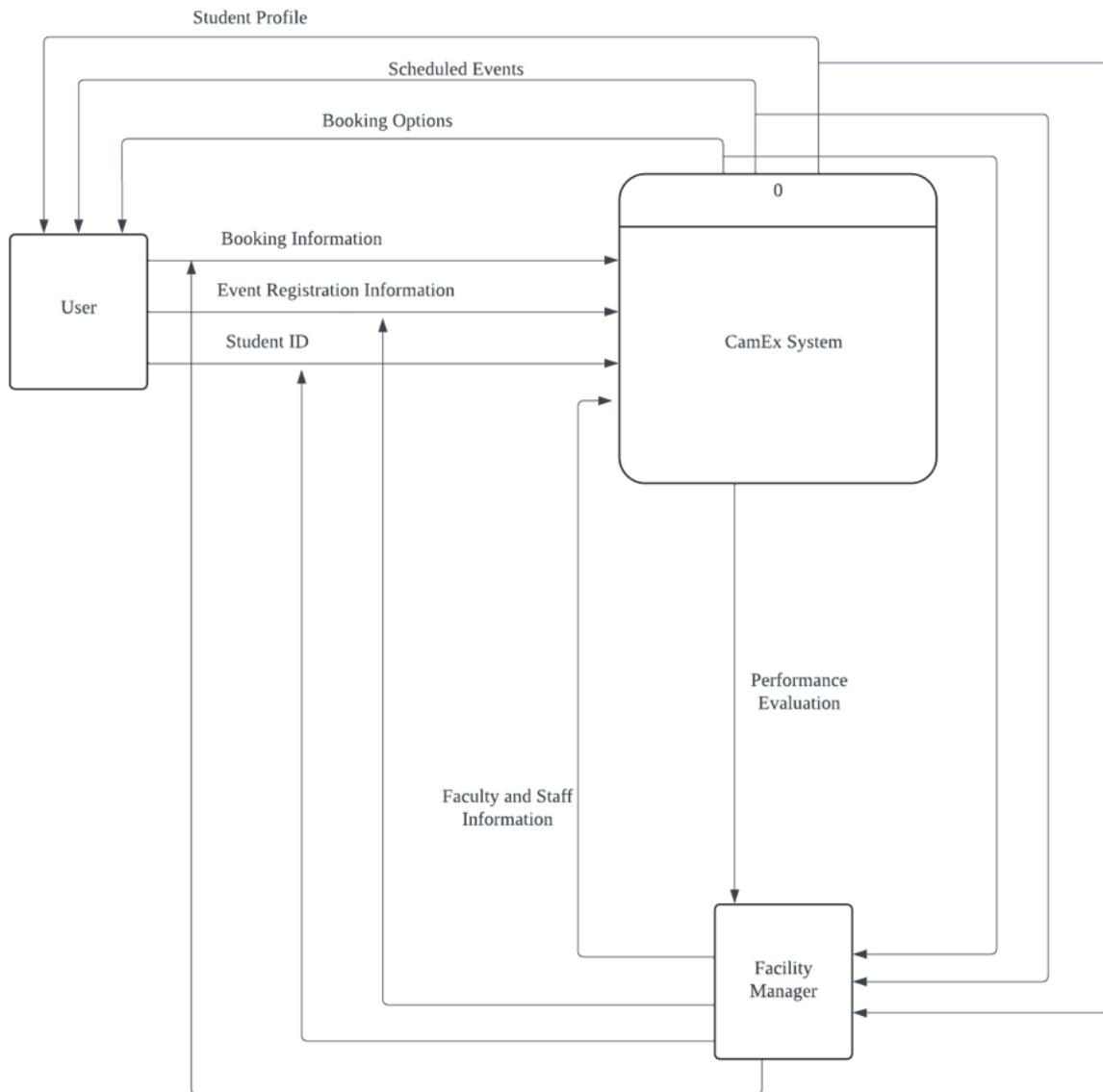
6.1 Manage faculty and staff information

6.2 Manage recruitment, scheduling, performance evaluation, and leave management

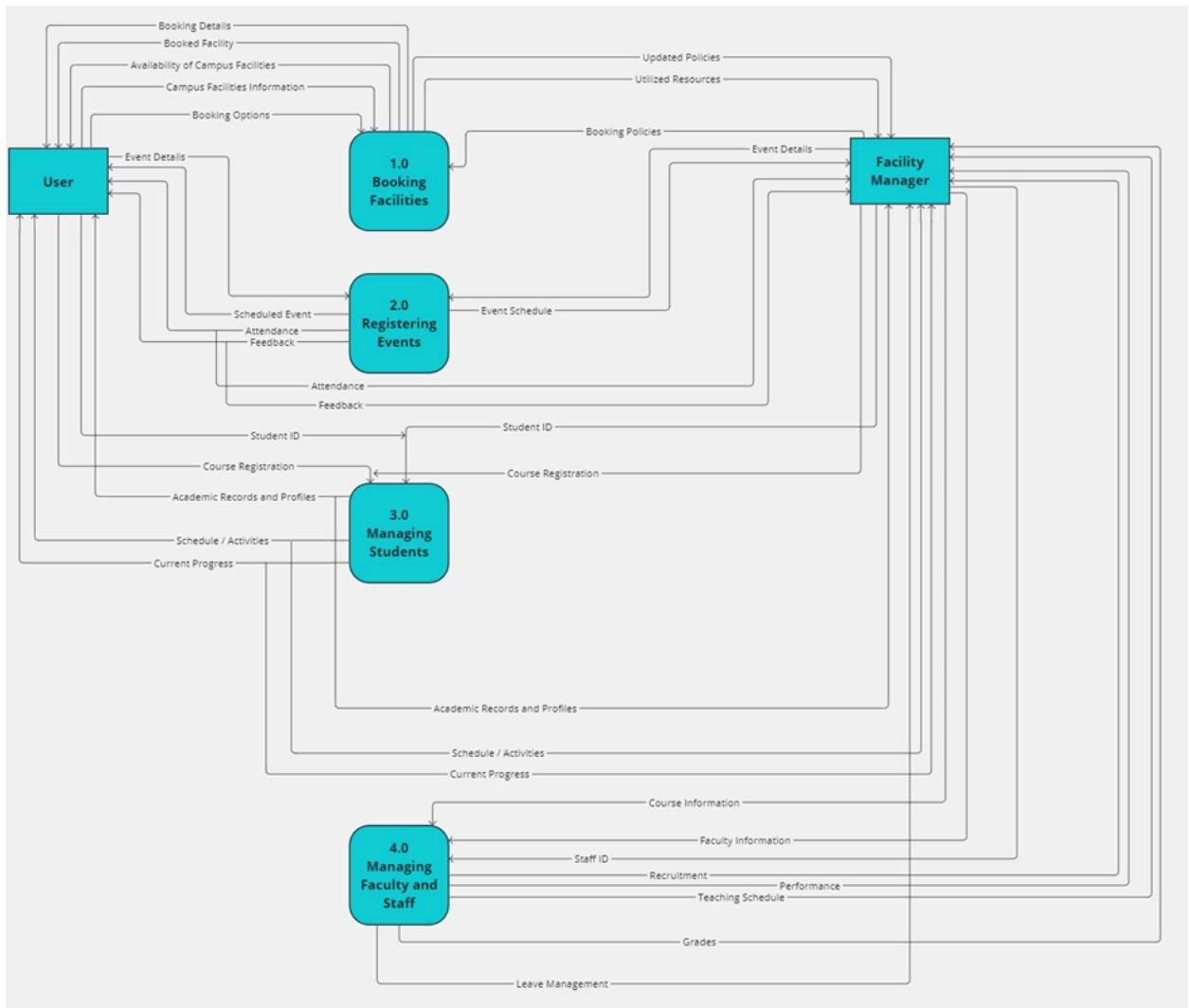
6.3 Access teaching schedules, submit grades, and communicate with students

5.0 Logical DFD (AS-IS)

5.1 Context Diagram

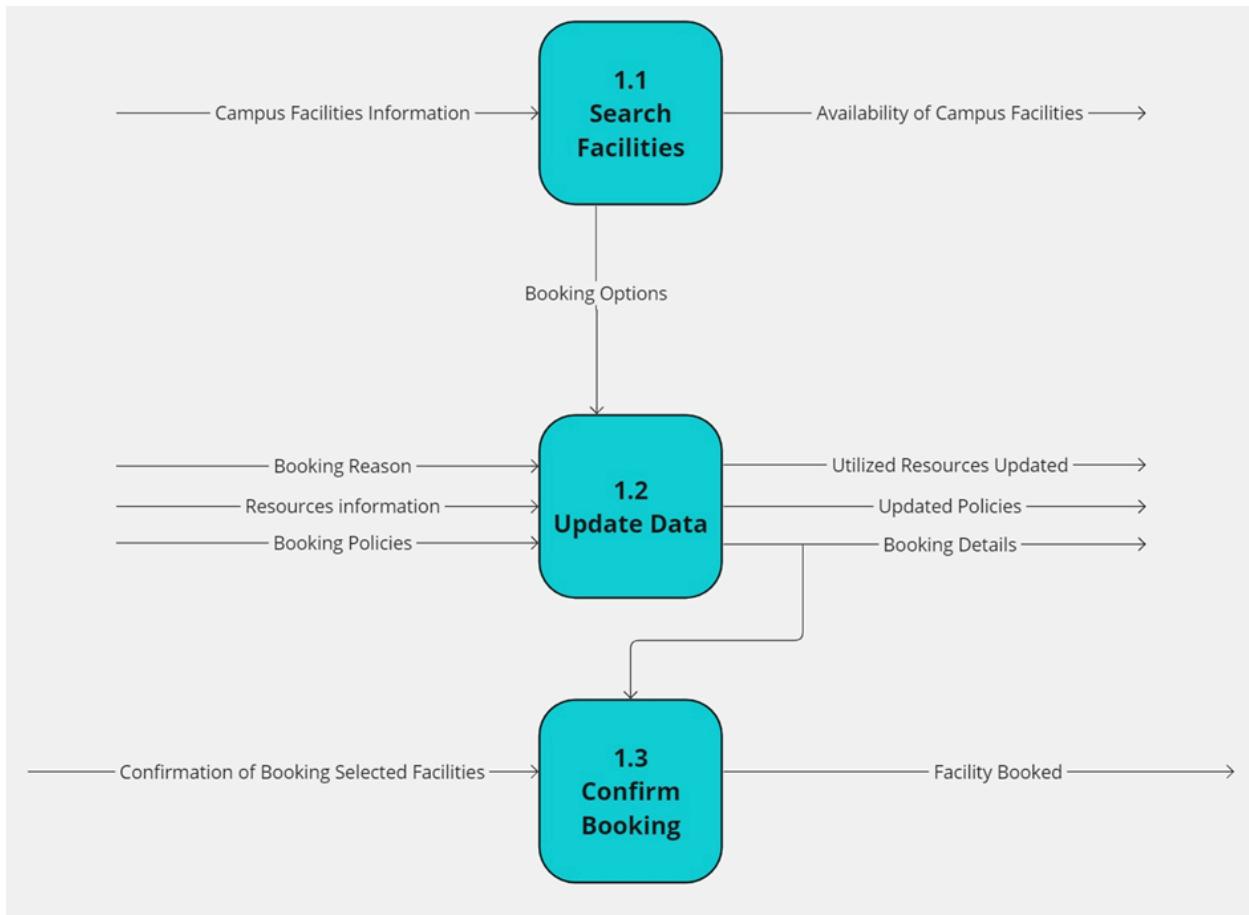


5.2 Level 0 Diagram

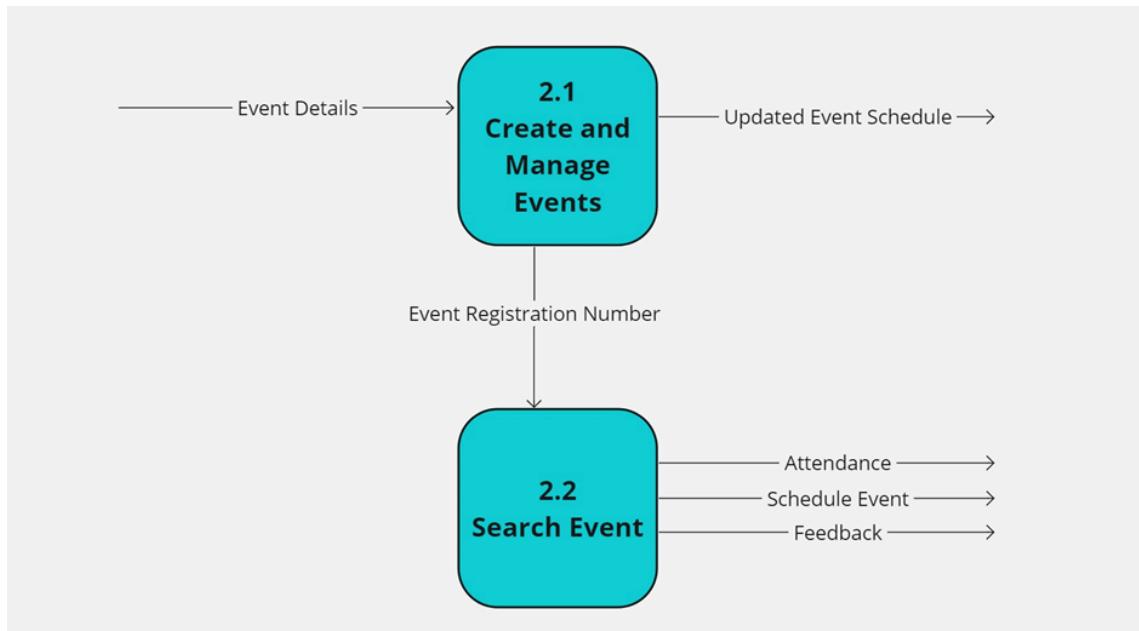


5.3 Child Diagram

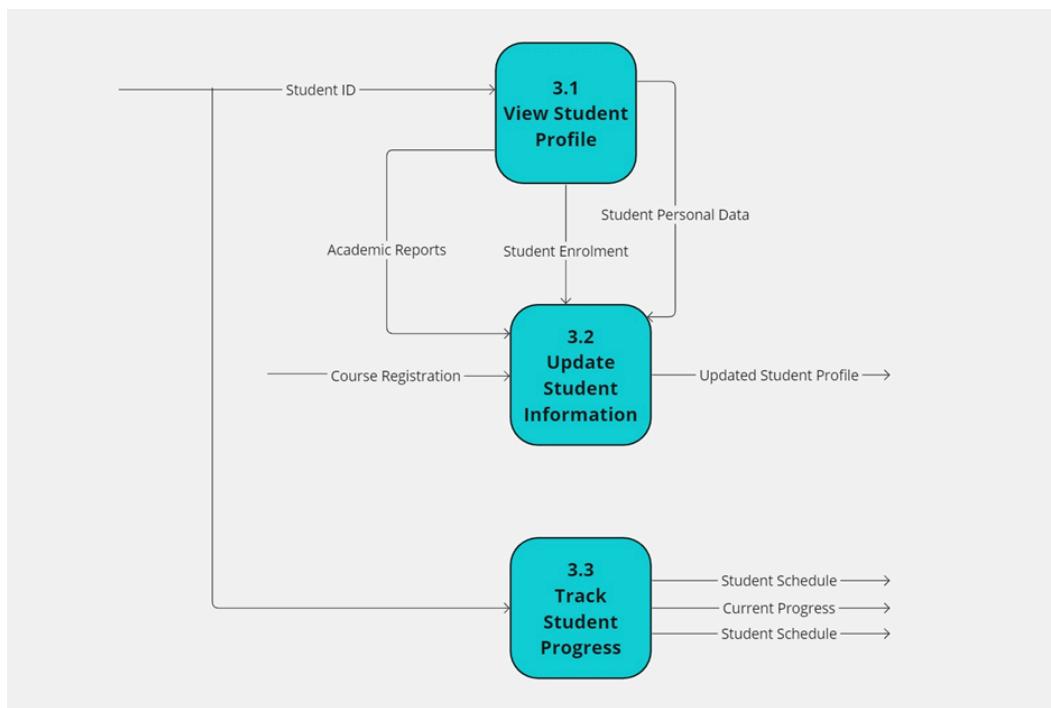
53.1 Booking Facilities



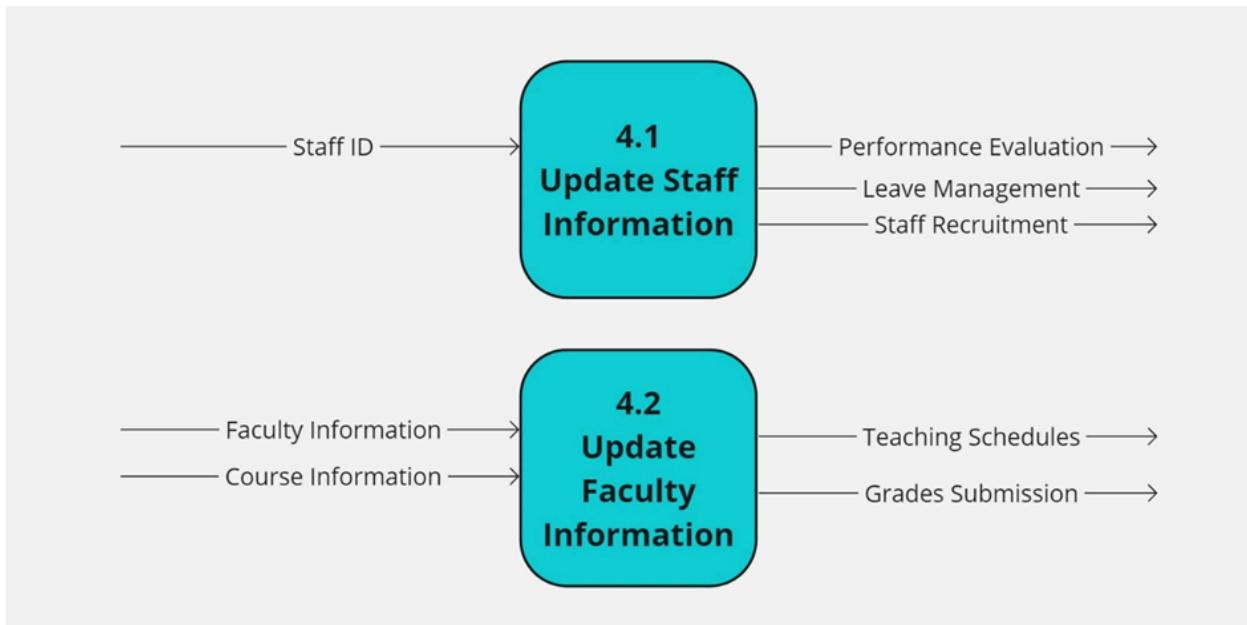
5.3.2 Registering Events



5.3.3 Managing Students



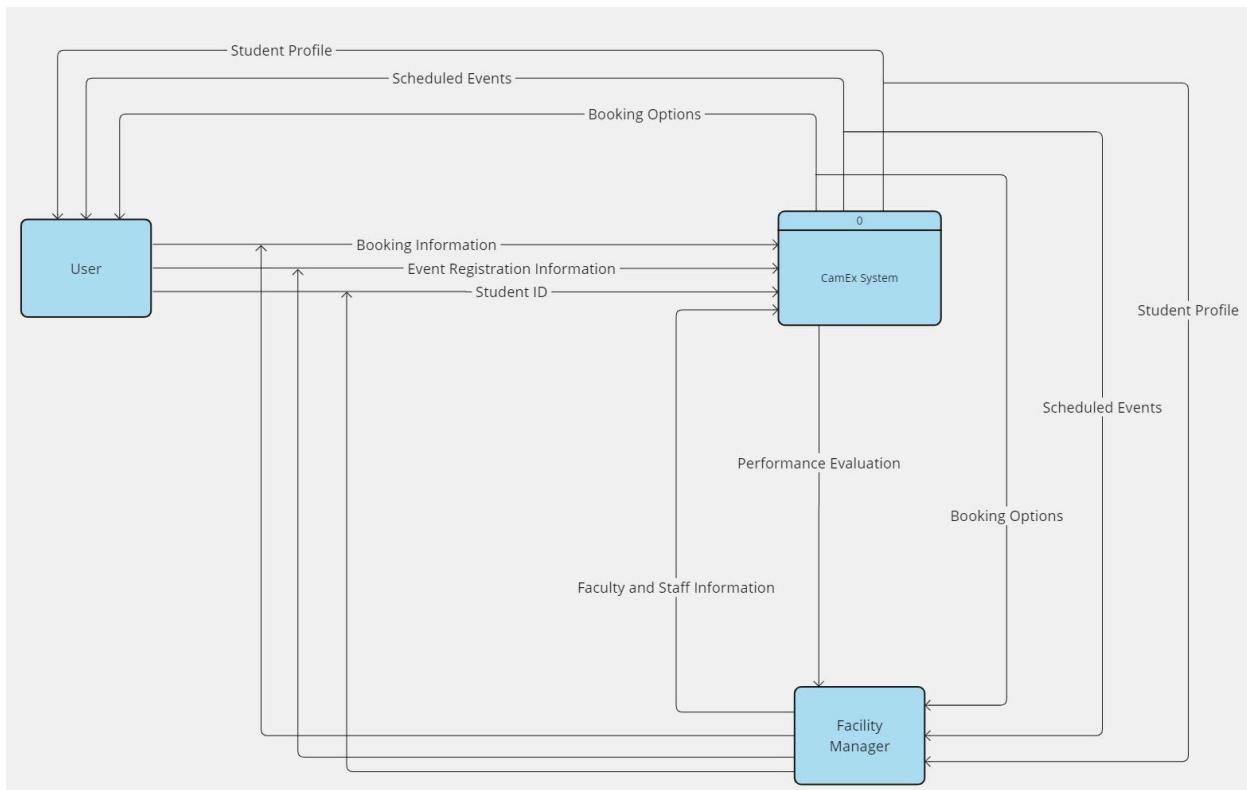
5.3.4 Managing Faculty and Staff



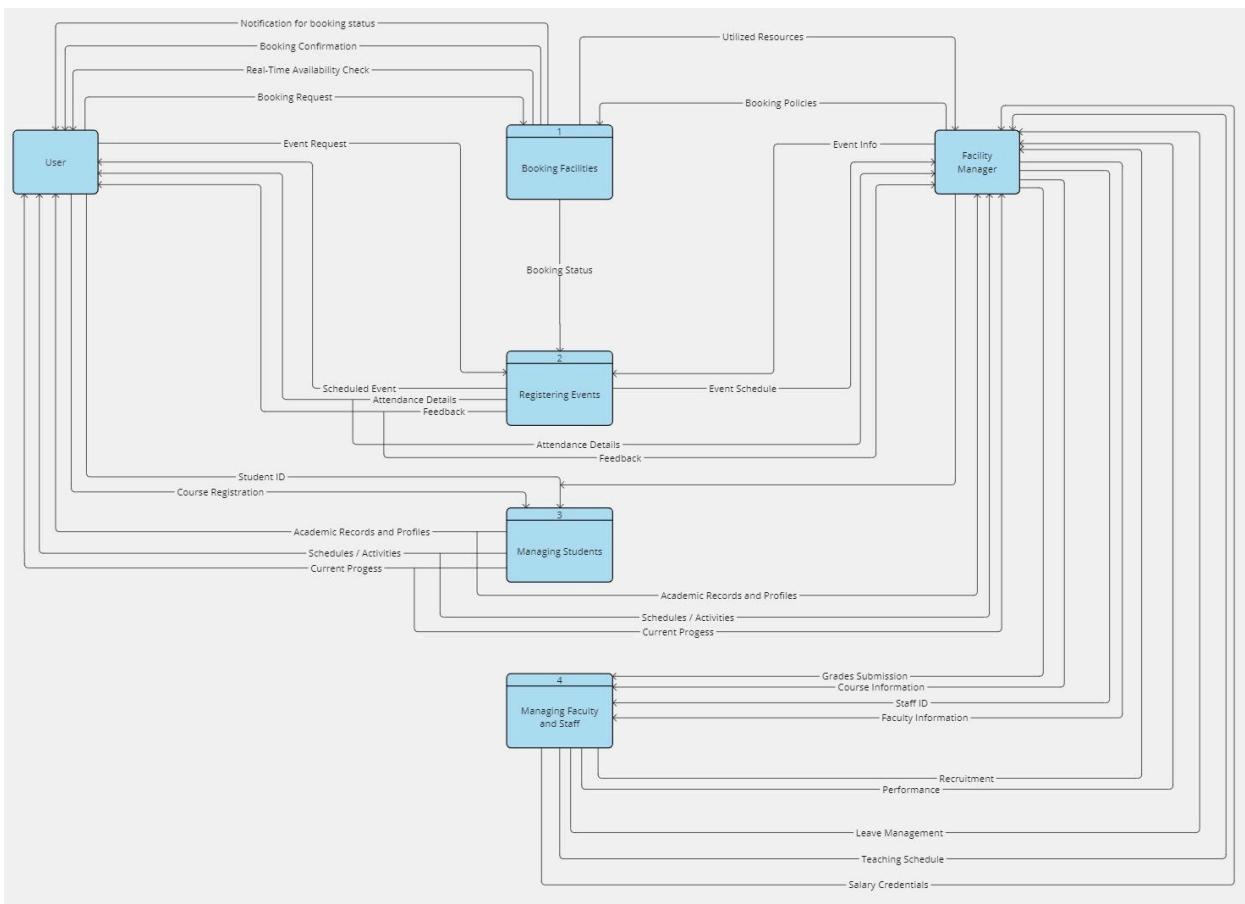
6.0 System Analysis and Specification

6.1 Logical DFD TO-BE system (Context Diagram, Diagram 0, Child)

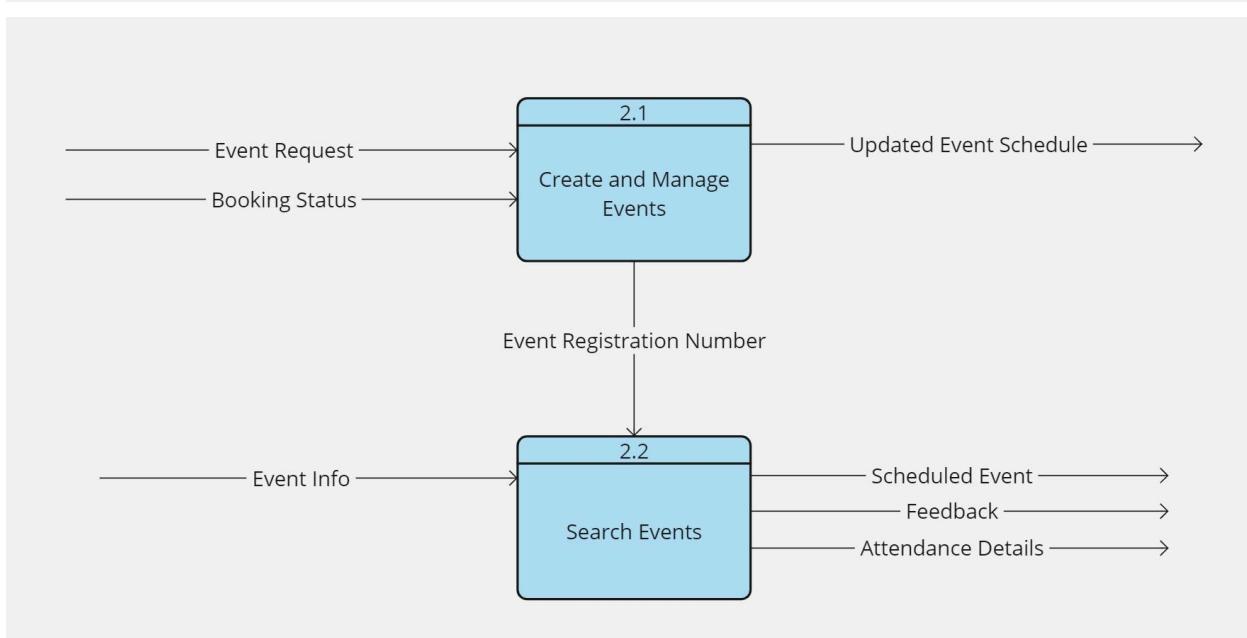
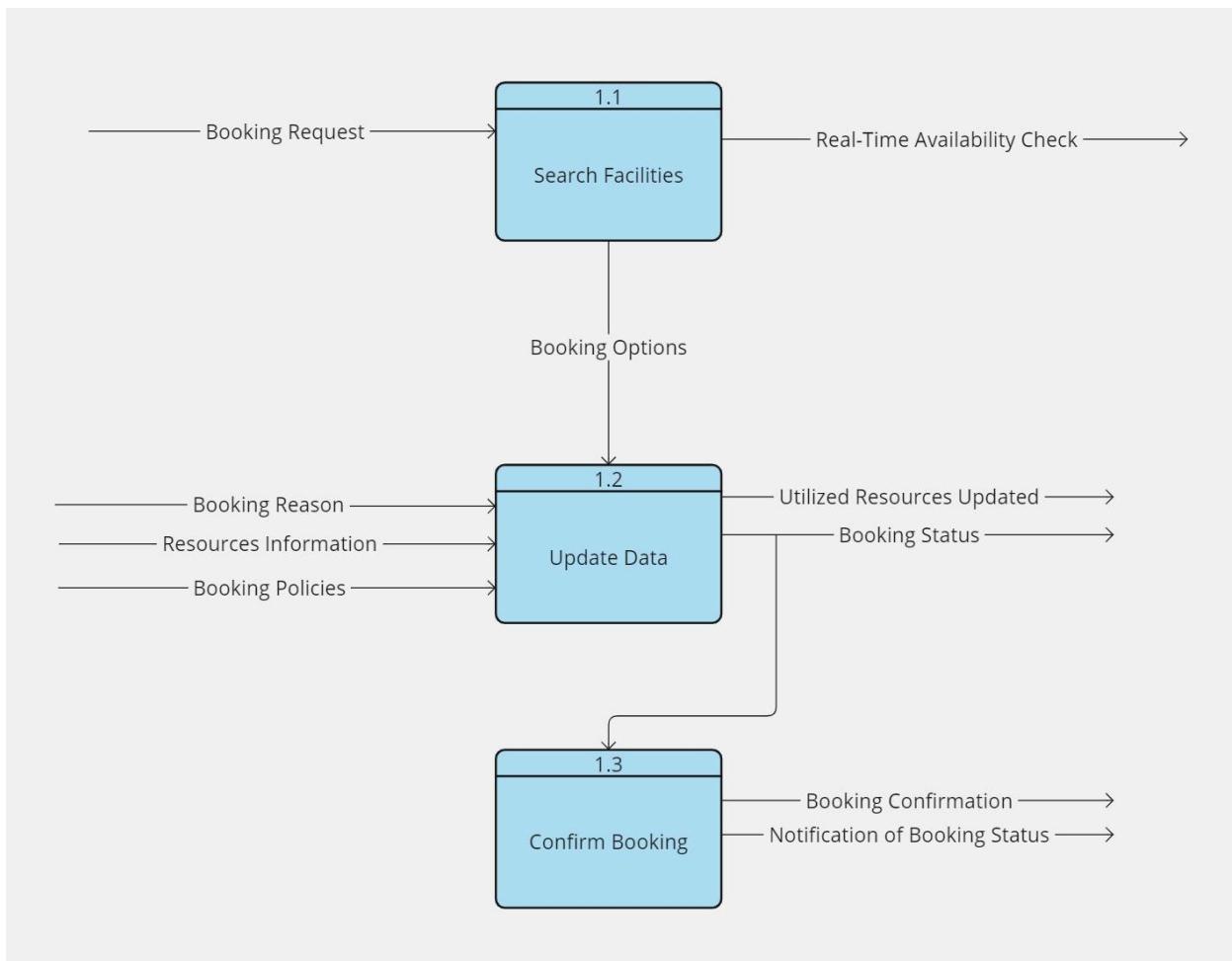
6.1.1 Context Diagram

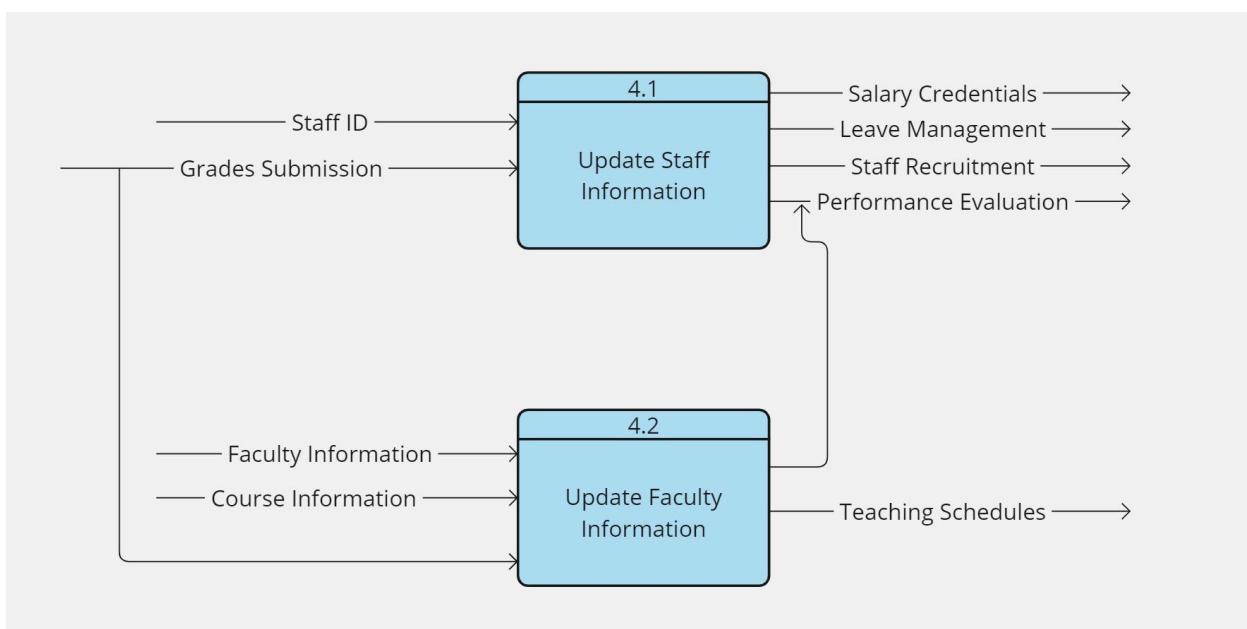
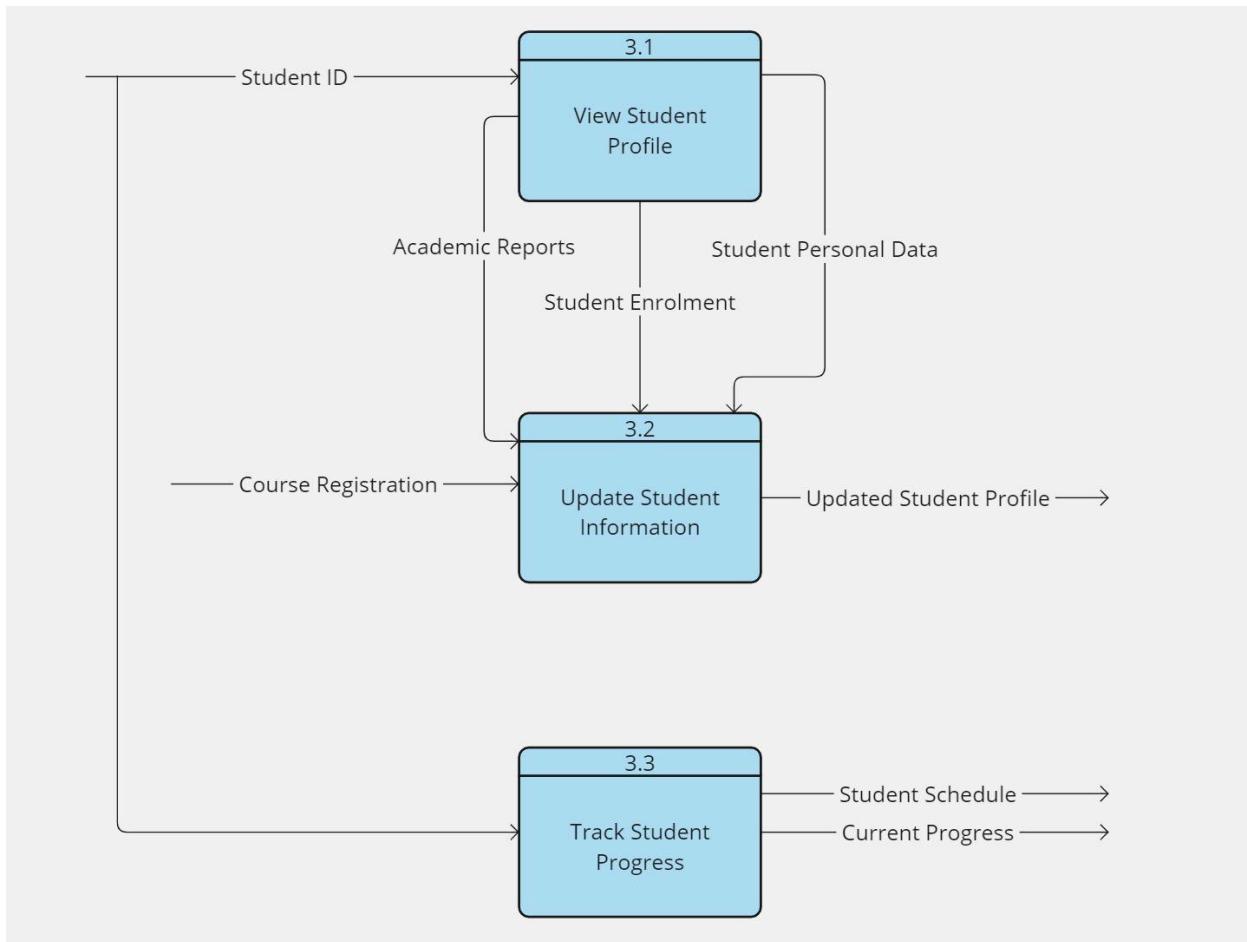


6.1.2 Level 0 Diagram



6.1.3 Child Diagram





6.2 Process Specification (based on Logical DFD TO-BE)

Process Number	:	1
Process Name	:	Booking Facilities
Process Description	:	This process facilitates the booking of facilities by users, involving searching for available facilities, updating booking data, and confirming bookings, ensuring real-time availability checks and adherence to booking policies.
Input Data Flow	:	<ul style="list-style-type: none"> • Booking Request • Real-Time Availability Check • Selected Option • Booking Reason • Resources Information • Booking Policies
Output Data Flow	:	<ul style="list-style-type: none"> • Booking Option • Utilized Resources Updated • Booking Status • Booking Confirmation • Notification of Booking Status.
Type of Process	:	<i>Online</i>
Process Logic	:	<p>INPUT booking request</p> <p>IF searching facilities THEN</p> <p> CHECK real-time availability</p> <p> UPDATE booking options</p> <p>ELSE notify user "No facilities available"</p> <p>RETURN</p> <p>END IF</p> <p>INPUT booking reason</p> <p>INPUT resources information</p> <p>INPUT booking policies</p> <p>IF data Updated THEN</p> <p> UPDATE utilized resources</p> <p> SET booking status</p> <p>ELSE notify "Booking compliance issues"</p> <p>RETURN</p> <p>END IF</p> <p>IF booking confirmed THEN</p> <p> SEND booking confirmation</p> <p> NOTIFY booking status</p>

ELSE notify “ Booking declined “
END IF
Refer to name:
<input type="checkbox"/> Decision Table <input type="checkbox"/> Decision Tree <input checked="" type="checkbox"/> Structured English
Unresolved Issues: NONE

Process Number	:	2
Process Name	:	Registering Events
Process Description	:	This process handles the registration and management of events, including creating events, updating schedules, managing registrations, and tracking attendance and feedback.
Input Data Flow	:	<ul style="list-style-type: none"> ● Event Request ● Booking Status ● Event Info
Output Data Flow	:	<ul style="list-style-type: none"> ● Event Schedule ● Event Registration Number ● Scheduled Event ● Feedback ● Attendance Details.
Type of Process	:	<i>Online</i>
Process Logic	:	<p>INPUT event request INPUT booking status</p> <p>IF creating and managing events THEN</p> <p> CREATE event schedule</p> <p> UPDATE event registration number</p> <p>ELSE notify “ Failed to create event”</p> <p>RETURN</p> <p>END IF</p> <p>INPUT event info</p> <p>IF event available THEN</p> <p> UPDATE scheduled event</p> <p> SEND feedback</p> <p> UPDATE attendance details</p> <p>ELSE notify “ Event not available “</p> <p>RETURN</p>

END IF
Refer to name:
<input type="checkbox"/> Decision Table <input type="checkbox"/> Decision Tree <input checked="" type="checkbox"/> Structured English
Unresolved Issues: NONE

Process Number	:	3
Process Name	:	Student Management System
Process Description	:	This process manages various aspects of student information, academic progress, enrollment and personal data updates
Input Data Flow	:	<ul style="list-style-type: none"> • Student ID • Course Registration
Output Data Flow	:	<ul style="list-style-type: none"> • Updated Academic Reports • Updated Student Enrollment • Updated Student Personal Data • Updated Student Profile • Updated Student Schedule • Current Progress.
Type of Process	:	<i>Online</i>
Process Logic	:	<p>INPUT Student ID</p> <p>IF student Profile viewed THEN</p> <p> UPDATE academic reports</p> <p> ENROLL Student</p> <p> UPDATE Student Personal Data</p> <p>ELSE notify facility manager “ Student Profile not found “</p> <p> RETURN</p> <p>END IF</p> <p>INPUT Course Registration THEN</p> <p>IF Student Information updated</p> <p> UPDATE Student Profile</p> <p>ELSE notify “ Failed to register course “</p> <p> RETURN</p> <p>END IF</p> <p>INPUT Student ID</p> <p>IF Student Progress Tracked THEN</p> <p> UPDATE Student Schedule</p>

UPDATE Current Progress ELSE notify “ Unable to track student” END IF
Refer to name:
<input type="checkbox"/> Decision Table <input type="checkbox"/> Decision Tree <input checked="" type="checkbox"/> Structured English

Process Number : 4 Process Name : Staff and Faculty Management Process Description : This process manages staff and faculty information, including updates, salary credentials , leave management, recruitment, performance evaluation, teaching schedules, and grades submission.
Input Data Flow : <ul style="list-style-type: none"> • Staff ID • Grades Submission • Staff Information Updates • Faculty Information Updates • Course Information
Output Data Flow : <ul style="list-style-type: none"> • Updated Salary Credentials • Updated Leave Management • Updated Staff Recruitment • Updated Performance Evaluation • Updated Teaching Schedules
Type of Process : <i>Online</i>
Process Logic : INPUT Staff ID INPUT Grades Submission IF Staff Information Updated THEN UPDATE Salary Credentials UPDATE Leave Management UPDATE Staff Recruitment UPDATE Performance Evaluation ELSE notify “ Unable to update staff information” RETURN END IF INPUT Faculty Information INPUT Course Information IF Faculty Information Updated THEN UPDATE Teaching Schedules

ELSE notify “ Unable to update faculty information”
RETURN
END IF

Refer to name:

Decision Table

Decision Tree

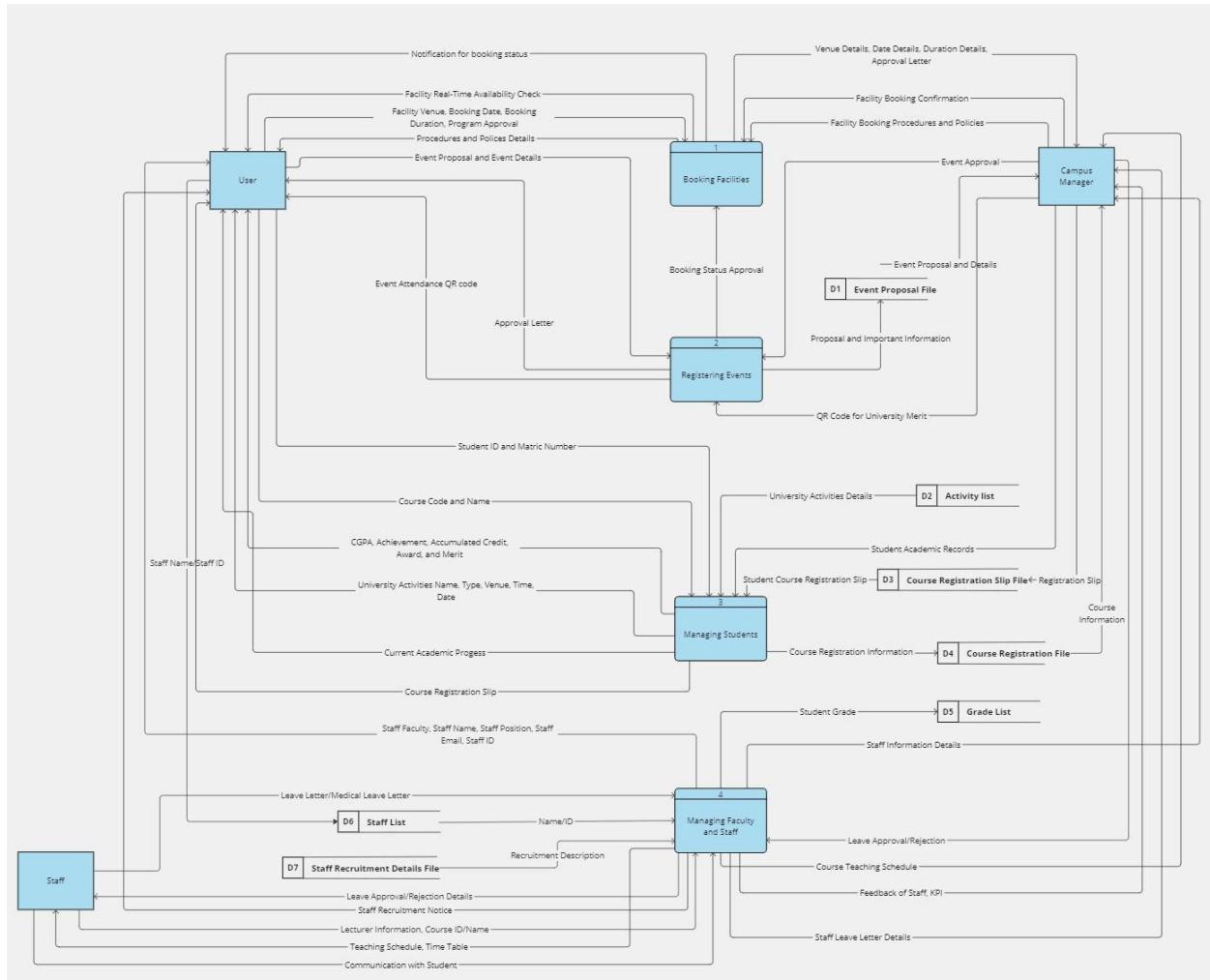
Structured English

Unresolved Issues: NONE

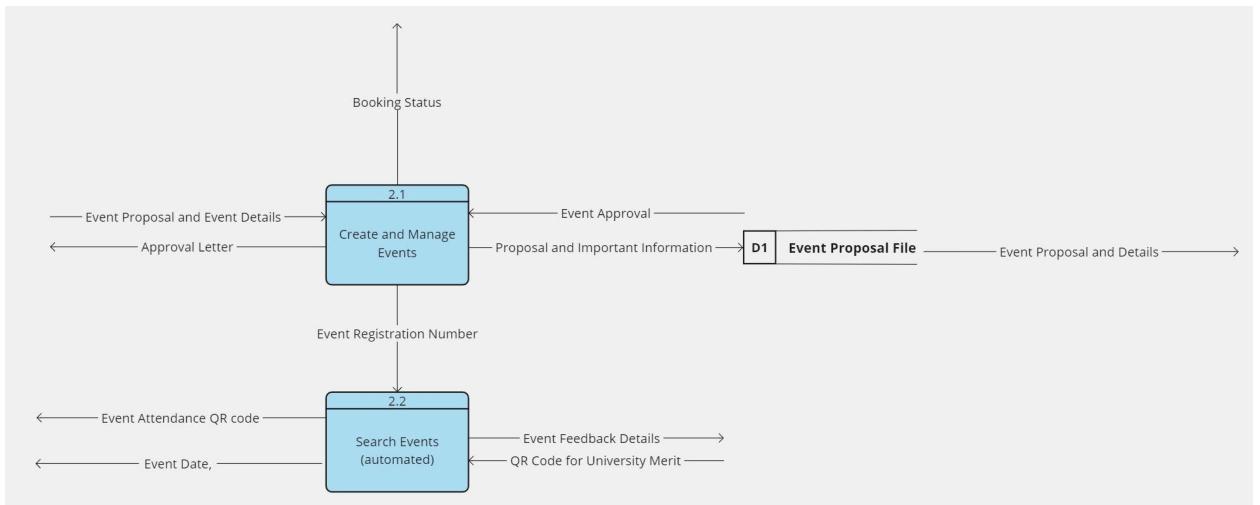
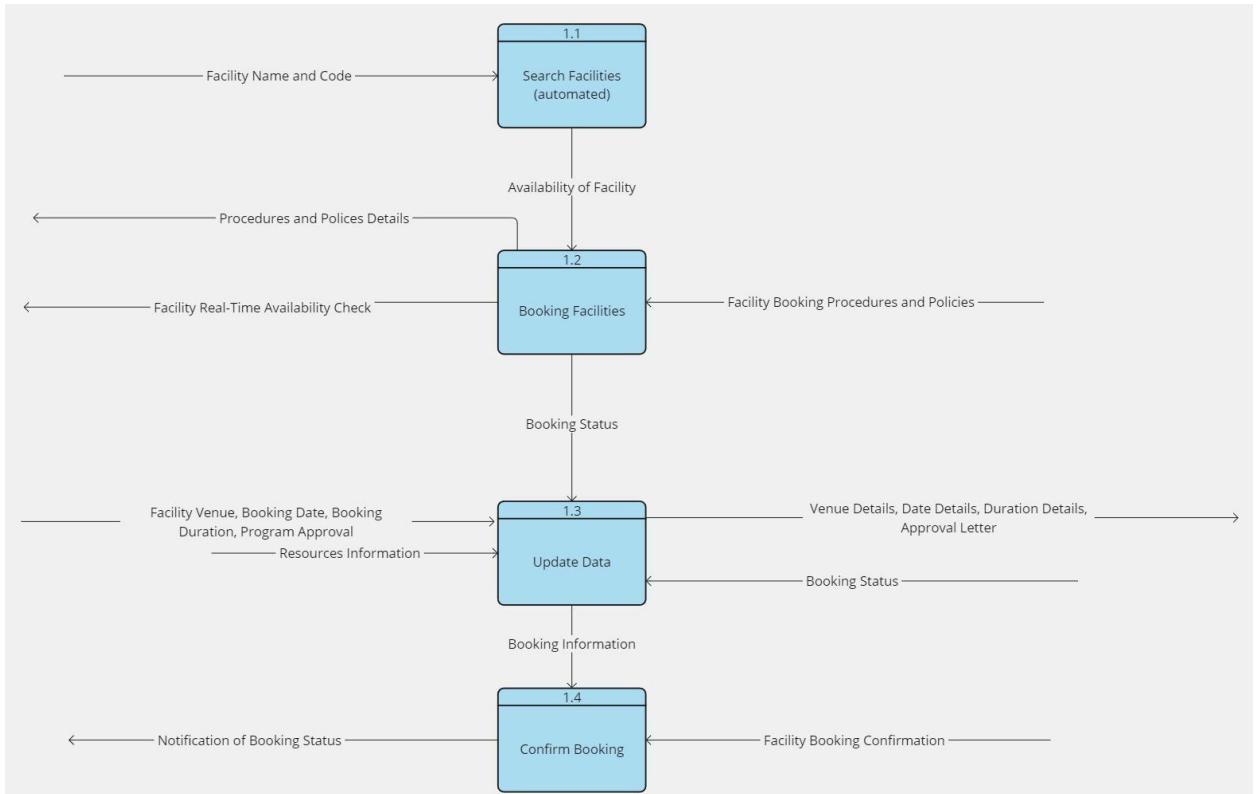
7.0 Physical System Design

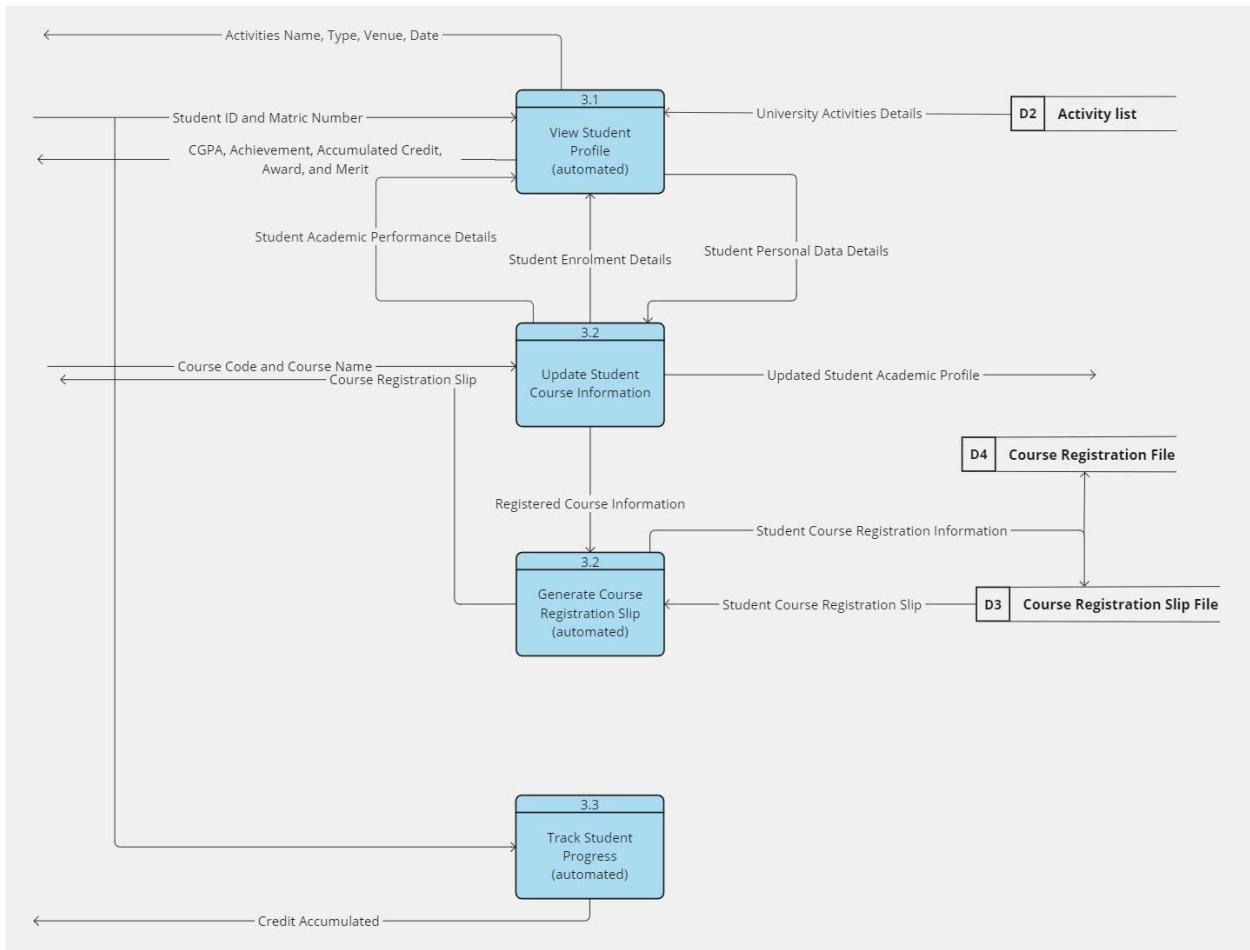
7.1 Physical DFD TO-BE system (Diagram 0, Child, Partitioning, CRUD Matrix, Event Response Table, Structure Chart, System Architecture)

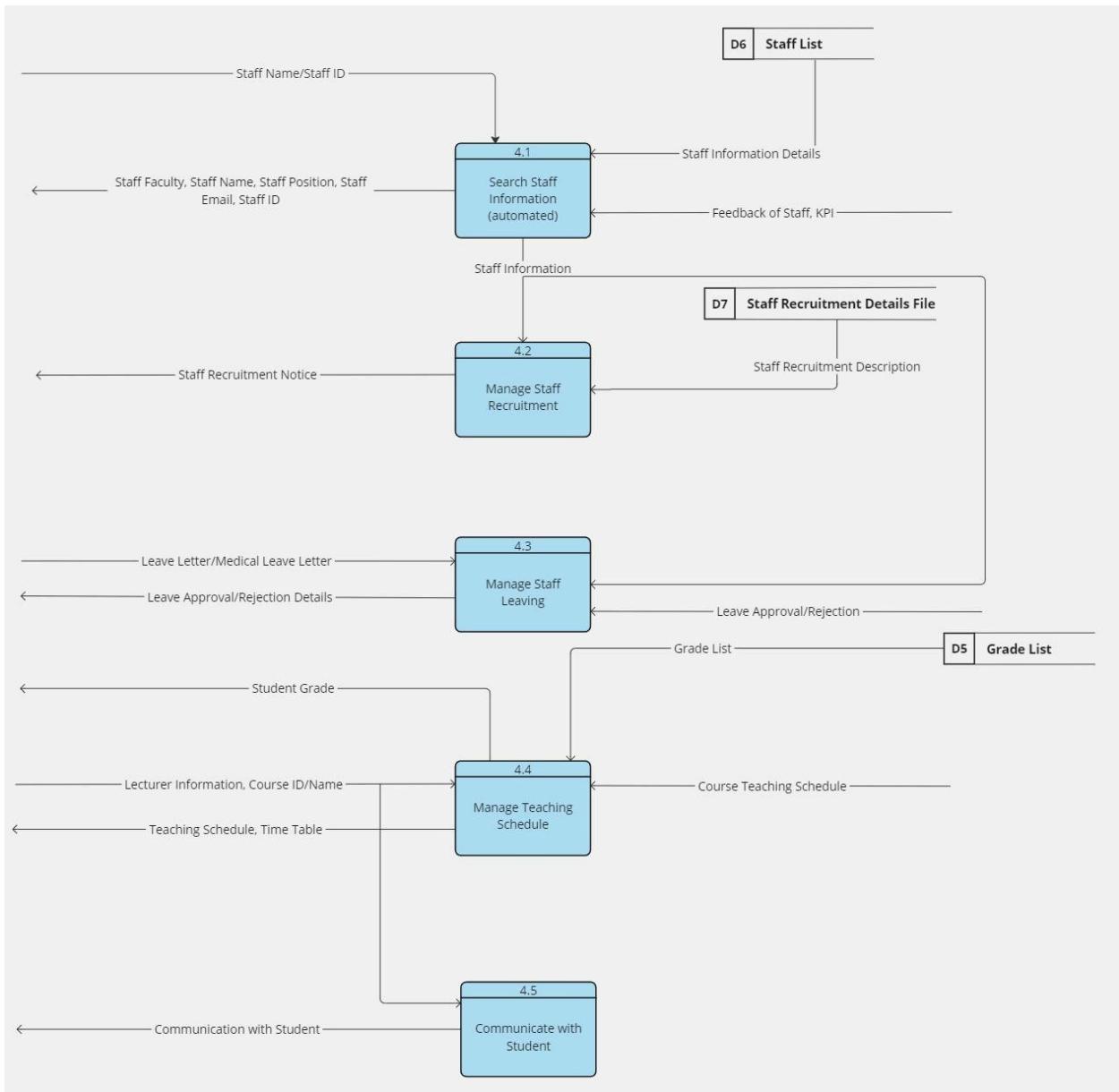
Level 0 Diagram



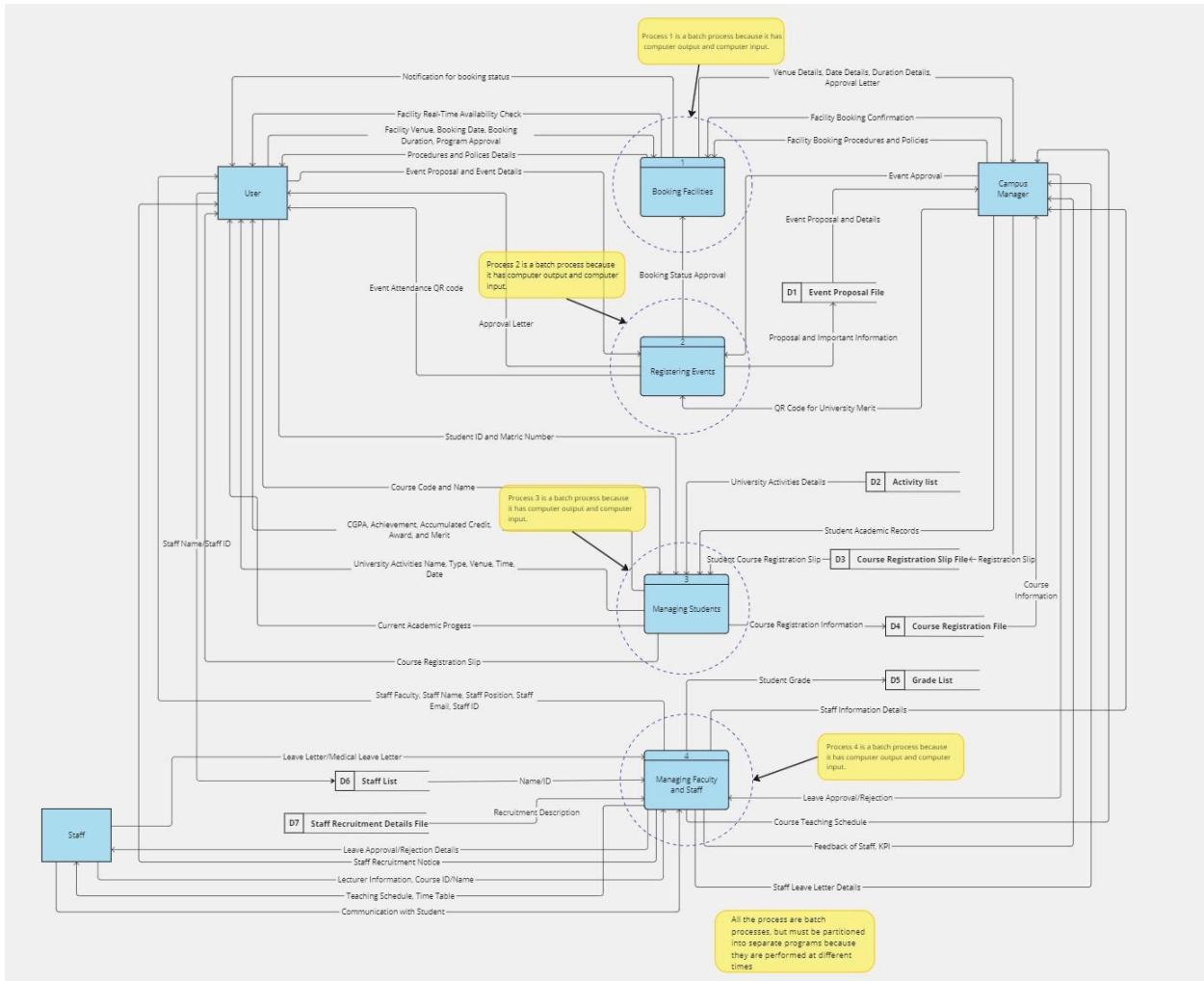
Child Diagram

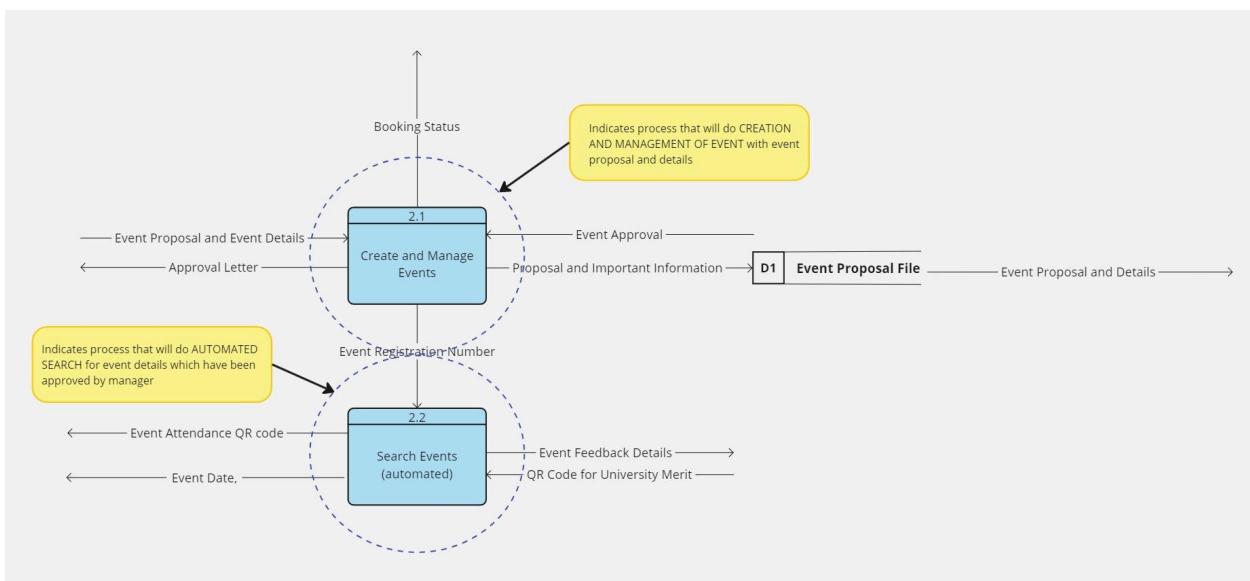
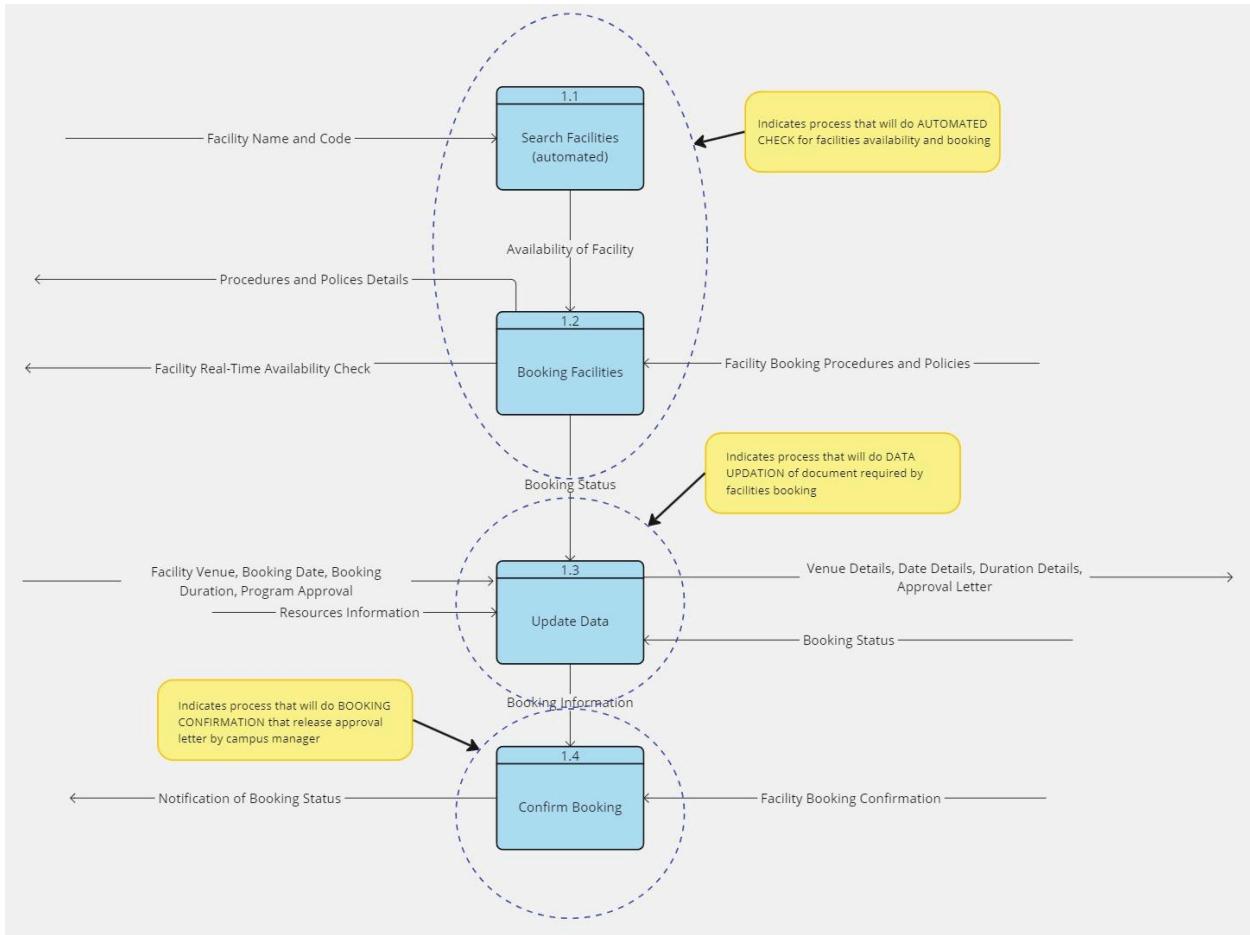


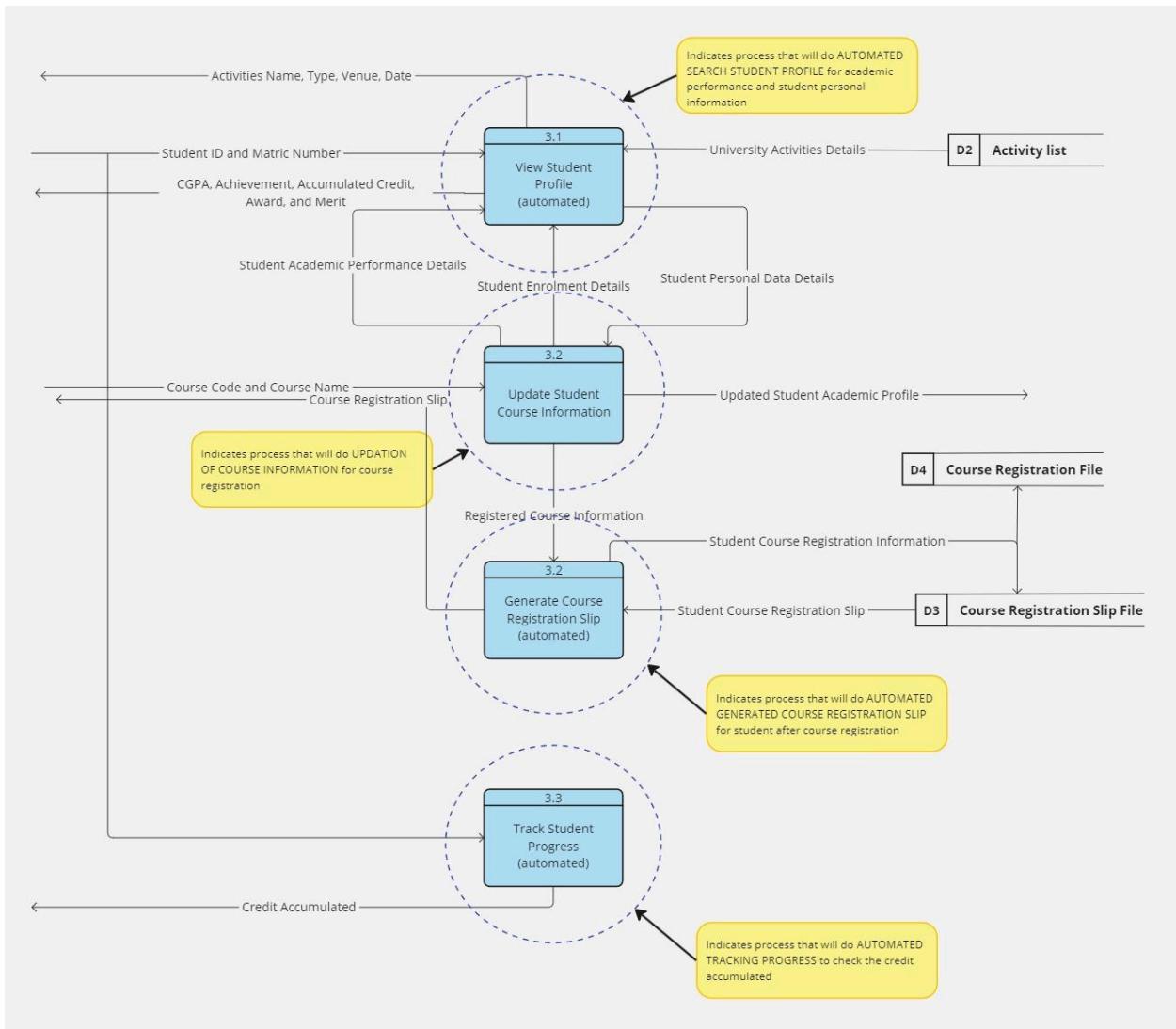


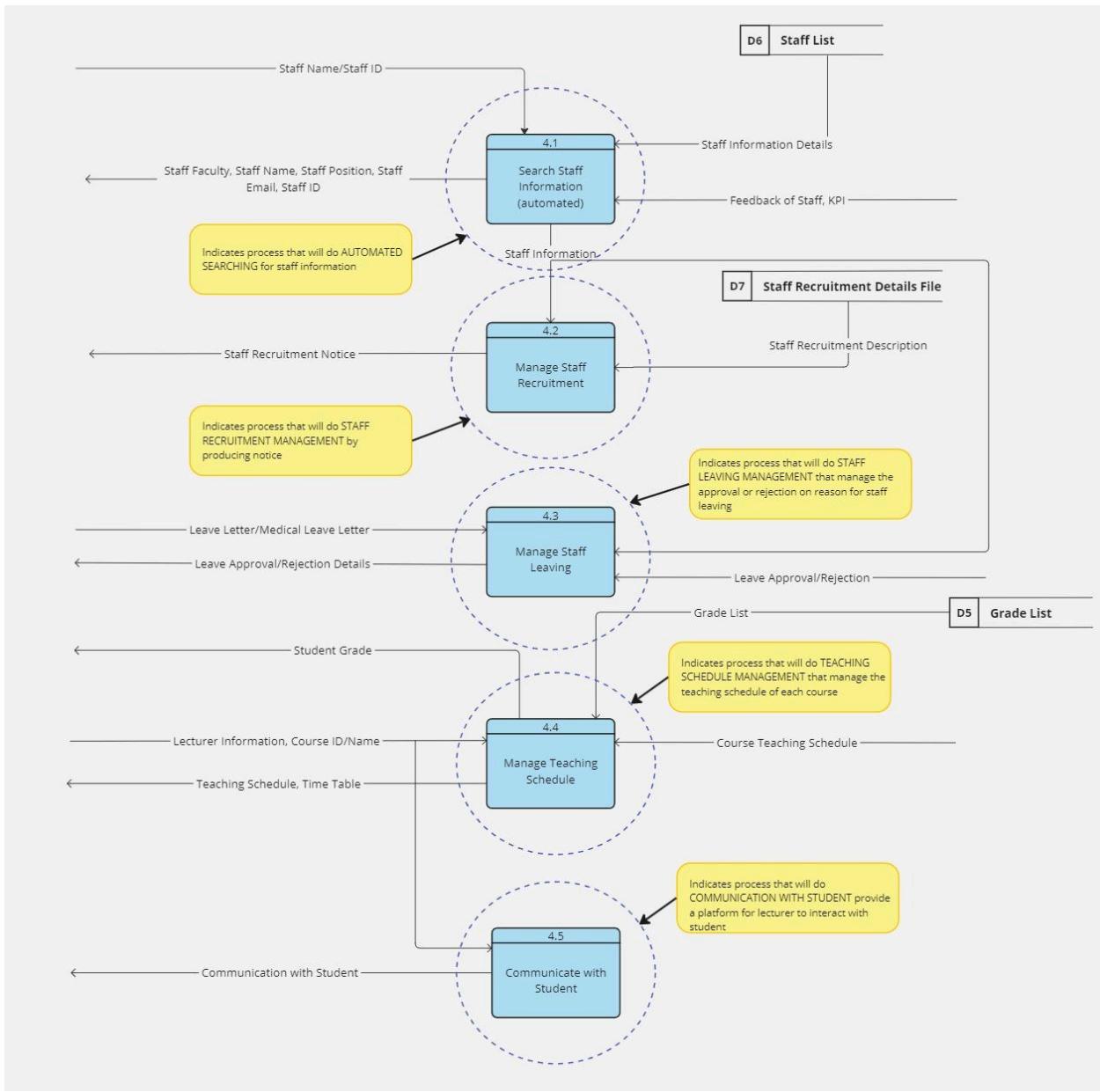


Partitioning









CRUD Matrix

Activity	User Details	Course Registration Slip	Credit Accumulated	Facility	Facility Booking	Student Course Information	Student Profile	Staff Information	Staff Recruitment	Staff Leaving Letter	Staff Leaving Approval	Event	Event Proposal	Event Approval Letter	Teaching Schedule
Search Facilities				R								R			
Booking Facilities	R			RU	CRU							R			
Create Event	R											C	R	CR	
Manage Event												RUD	RU	RU	
Search Approved Event												R			
View Student Profile	R							R							
Update Student Course Information	R					CRUD	RU								
Generate Course Registration Slip	R	CRU				R	R								
Track Student Progress		RU	RU			RU	RU								
Search Staff Information								R							
Manage Staff Recruitment									CRUD						
Manage Staff Leaving										CR	CRUD				
Manage Teaching Schedule					R										CRU

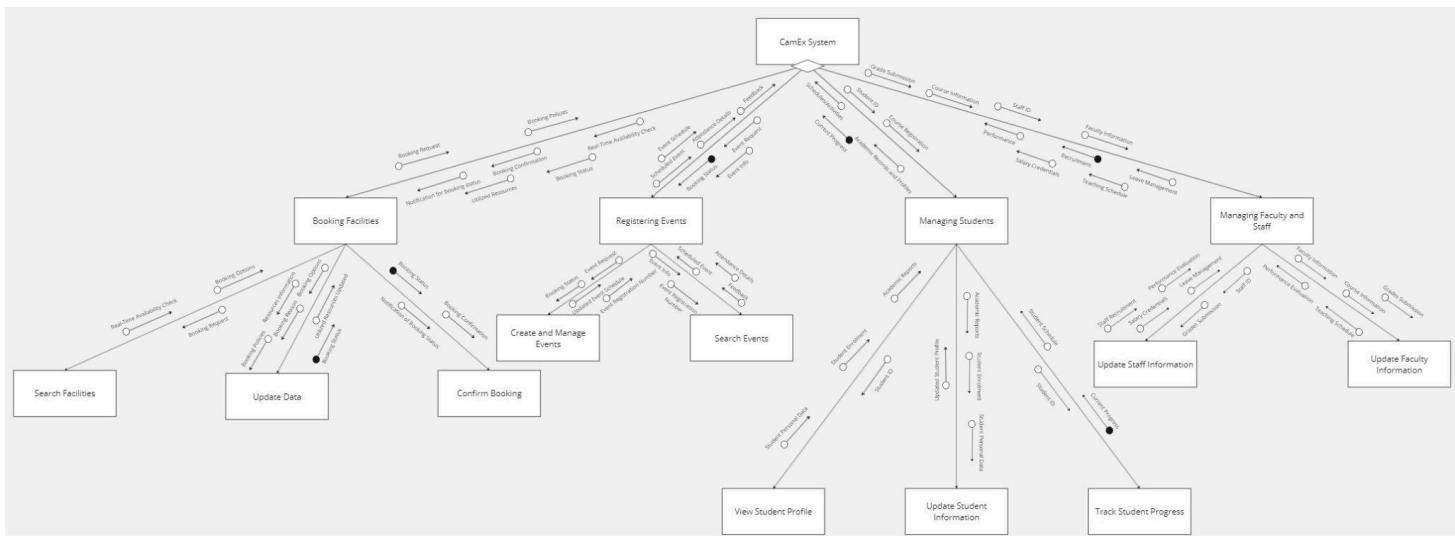
Event Response Table

Event	Source	Trigger	Activity	Response	Destination
User search for facility	User	Availability of facility for booking	Find available facility for booking to be venue of event	List of available facilities	Customer
User books the facility	User	Availability of facility for booking	Choose the facility that wanted to book	List of booked facility	Campus manager
Update booking data	User	Payment for booking facility	Settle the payment for facility booking	Status of payment shown paid	Campus
Campus manager confirm the booking request	Campus manager	Facility booking request	Campus manager approve/reject the booking request	Booking approval/rejection letter	User

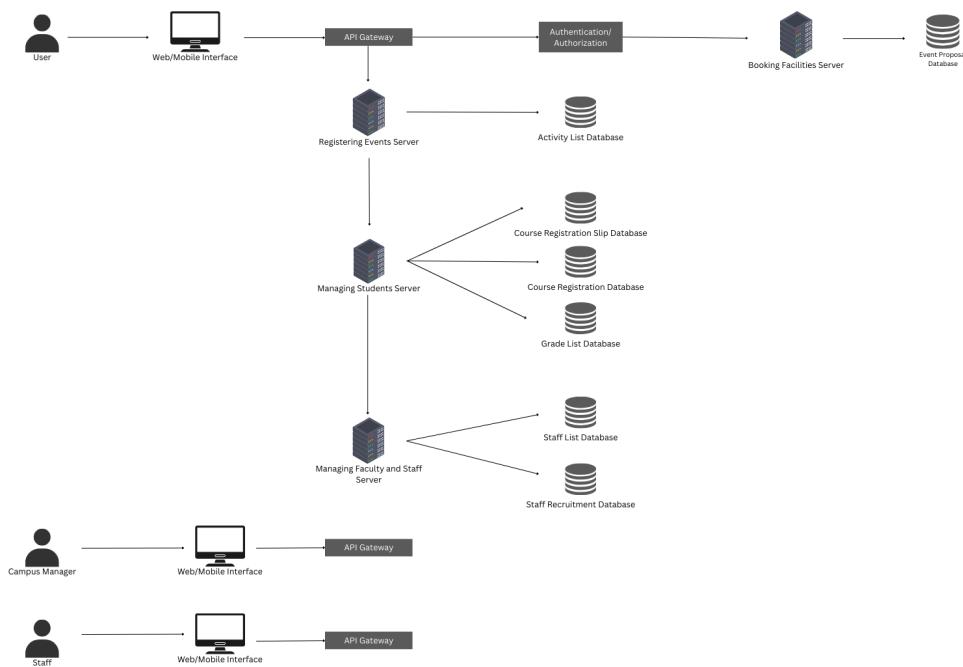
User register and manage events	User	Submit the event proposal and event details	Evaluate the submitted event proposal and details	Event approval letter	User
User Search for event	User	Booked events list	Search the event using the event name	Booked event list	User
User view student profile	User	Clicks student profile button on web page	Search for student profile using student personal details like name	Student profile	User
Update student course information	User	Course list	Search for course to be registered with course code/name	Subject list that have been registered	Campus manager
Generate course registration slip		Subject list	Generate course registration slip after submission of course registration	Course registration slip	User
User track student progress	User	Student dashboard	Dashboard show all the academic performance of student	Dashboard	User
User search staff information	User	Staff ID or name	Search staff information with ID or name	Staff profile	User
Campus manager manage staff	Campus manager	Staff recruitment details file	Generate notice for staff	Staff recruitment notice	User

recruitment			recruitment		
Campus manager manage staff leaving	Campus manager	Submit leave letter/medical leave letter	Generate leave approval/rejection letter	Leave approval/rejection letter	Staff
Campus manager manage teaching schedule	Campus manager	Lecturer information and course ID/name	Update the teaching schedule	Teaching schedule, time table	Staff
Communicate with student		Temporal	Send message to student		User

Structure Chart



System Architecture



8.0 System Wireframe (Input Design, Output Design)

Attached together at the end.

9.0 Summary of Proposed System

To summarise, the CamEx System is a complete solution made to improve university resource and data management. By automating data management for activities, lecturers, staff, and students, it boosts the output and lessens the need for human resources. The system facilitates efficient management by storing comprehensive data on scheduling, student profiles, and academic records for instant access. Lecturers are able to easily communicate with students, submit grades, and organize their schedules. It also makes email, messaging, and notifications easier to use, which guarantees timely updates and effective workflow. CamEx's overall goals are to upgrade antiquated systems, simplify operations, and raise departmental productivity at universities.

8.0 System Wireframe (Input Design, Output Design)

The image is a composite of two parts. On the left, there is a photograph of a university entrance featuring a large gate with a circular logo on top. The logo contains a yellow emblem and the text "UNIVERSITI TEKNOLOGI MALAYSIA" and "KERANA TUHAN UNTUK MANUSIA". Overlaid on this image is a large, bold white text that reads "WELCOME TO CAM-EX". On the right side of the image, there is a red rectangular area containing a white wireframe for a login system. The wireframe includes fields for "USER ID" and "PASSWORD", both with placeholder text "Enter your UTM User ID" and "Enter your password" respectively. It also includes a "Forgot your password?" link and a large red "SIGN IN" button at the bottom.

WELCOME
TO CAM-EX

USER ID

Enter your UTM User ID

PASSWORD

Enter your password

[Forgot your password?](#)

SIGN IN

@2024 SAD -UTM CAMPUS MANAGEMENT SYSTEM



Search



Dashboard

 Students >

 Staffs

 Lecturers >

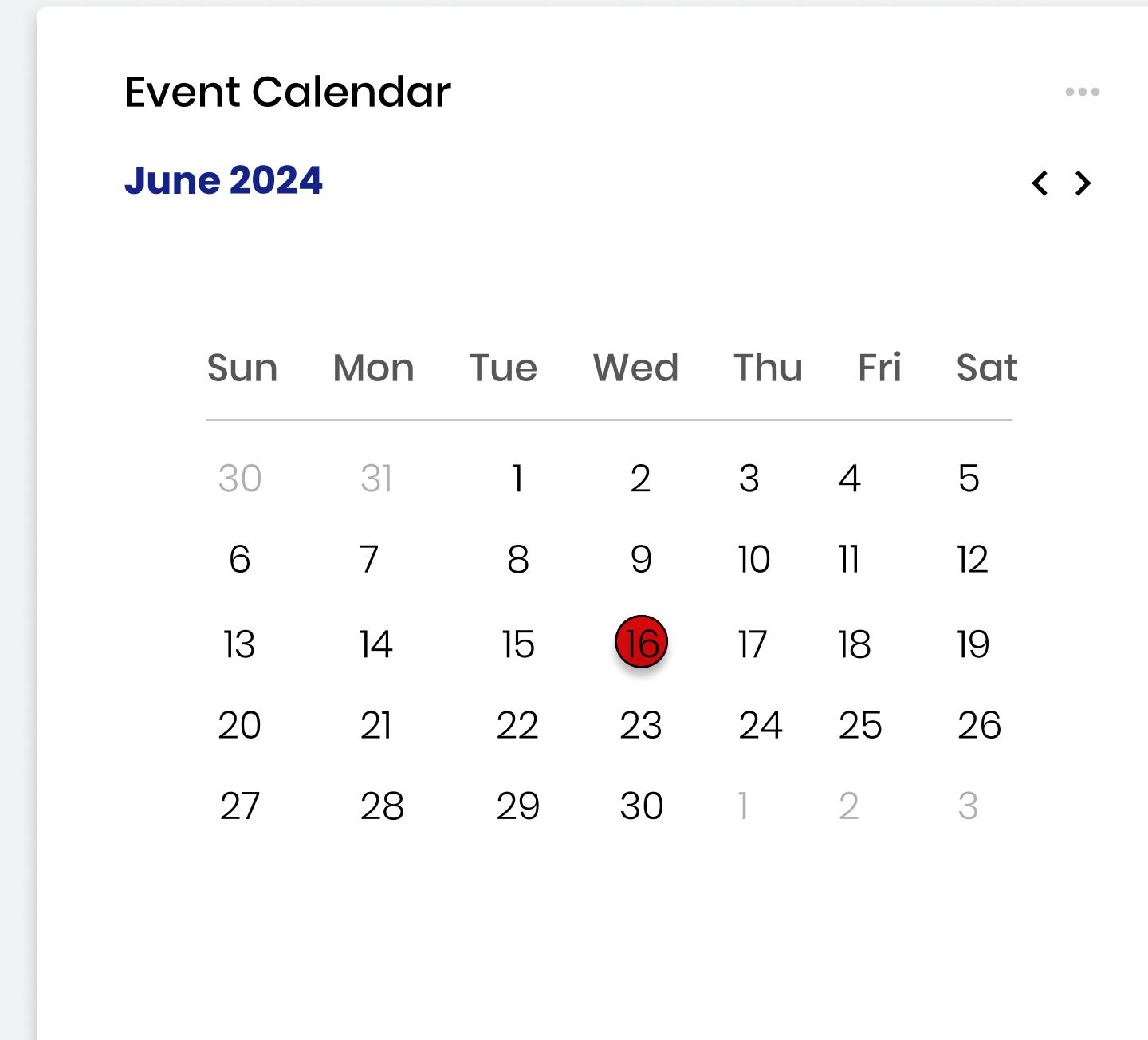
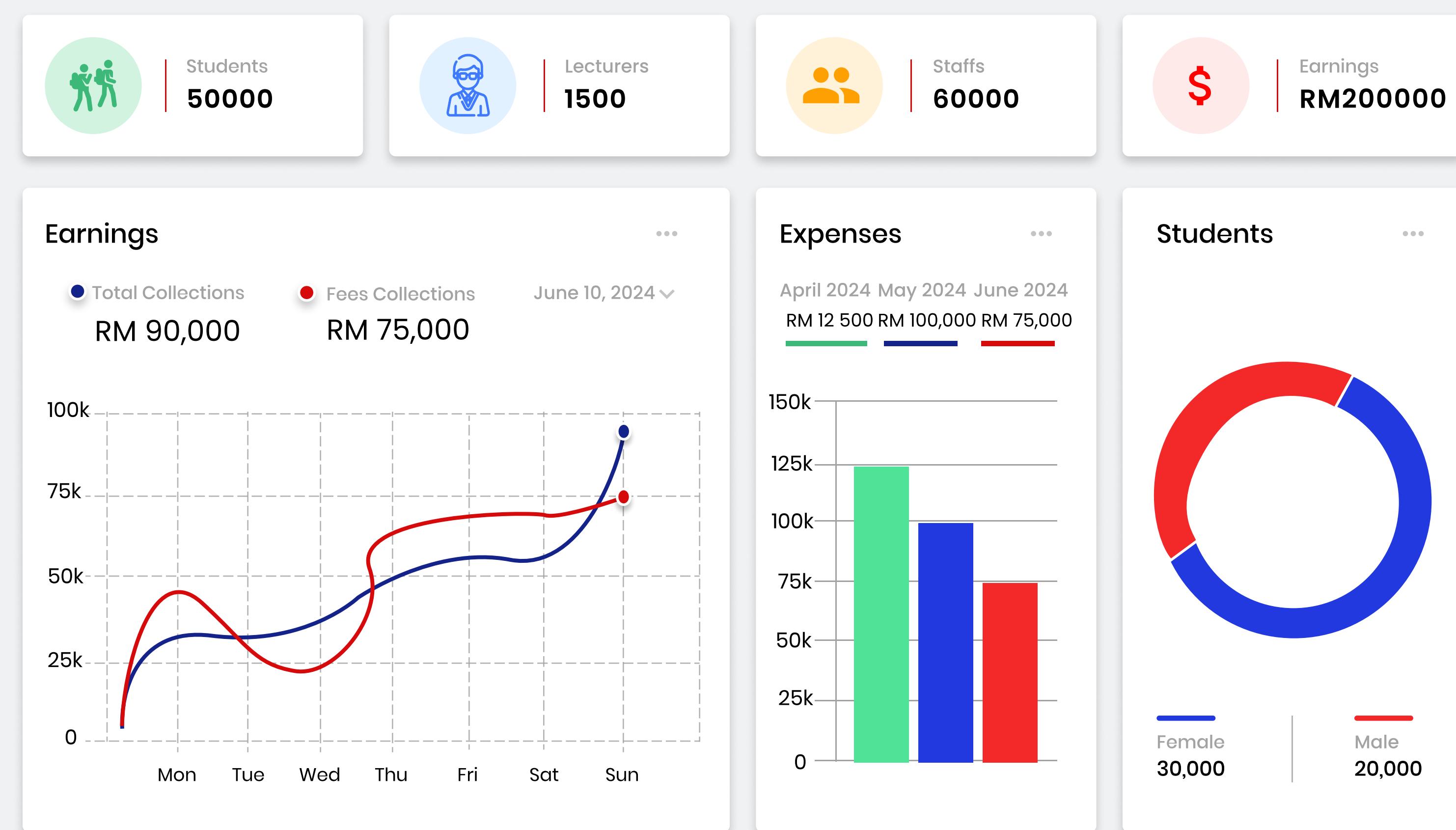
 Events >

 Subject

 Settings

Facility Manager Dashboard

Home



- Reminders**
- 16 June, 2024
Pay salary for all lecturers
-
- 16 June, 2024
Open admission for new students
-
- 16 June, 2024
Open course registration for upcoming semester.



Search

 Dashboard Students

> All Students

> Add Students

> Remove Students

 Staffs Lecturers Events Subject Settings

Students

Home > All Students

All Students Data

Search by name...

Select Year

SEARCH

ID	Name	Gender	Year	Faculty	Address	Date of Birth	Phone
22	Daniel Grant	Male	2	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568
23	Daniel Grant	Male	3	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568
24	Daniel Grant	Male	5	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568
25	Daniel Grant	Male	4	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568
26	Daniel Grant	Male	2	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568
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28	Daniel Grant	Male	3	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568
29	Daniel Grant	Male	4	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568
30	Daniel Grant	Male	4	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568
31	Daniel Grant	Male	1	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568
32	Daniel Grant	Male	3	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568
33	Daniel Grant	Male	4	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568
34	Daniel Grant	Male	4	FC	1, Tmn Universiti, Johor	02/05/2001	+123 9988568

Previous

1

2

3

Next



Daniel Grant

20

Faculty of Computing
UTM Skudai Campus

ID Number:

22

Name:

Daniel Grant

Gender:

Male

Father Name:

Steve Grant

Mother Name:

Naomi Grant

Date Of Birth:

07.08.2004

Religion:

Islam

Father Occupation:

Graphic Designer

E-mail:

arabagrant@gmail.com

Admission Date:

07.08.2019

Year:

2



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Students

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Add New Students

Name *

Gender *

Class *

Date Of Birth *

Blood group *

Religion *

Admission Date *

Add New Parent

Father's Name

Mother's Name

Email

Phone

Father's Occupation

Address *

Religion *

Upload Student Photo (150px X 150px)

No file chosen



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Students

[Home](#) > [Student Removal Form](#)

Remove Student

Name

Current Class

Faculty

Year

Please Select Class

Please Select

Please Select

[Save](#)[Cancel](#)

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Staffs

[Home > All Staffs](#)

All Staffs Data

ID	Name	Gender	Faculty	Address	E-mail	Phone
22	Daniel Grant	Male	FC	Taman Universiti,Johor	arabagrant@gmail.com	+ 123 9988568
23	Daniel Grant	Male	FC	Taman Universiti,Johor	arabagrant@gmail.com	+ 123 9988568
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30	Daniel Grant	Male	FC	Taman Universiti,Johor	arabagrant@gmail.com	+ 123 9988568
31	Daniel Grant	Male	FC	Taman Universiti,Johor	arabagrant@gmail.com	+ 123 9988568
32	Daniel Grant	Male	FC	Taman Universiti,Johor	arabagrant@gmail.com	+ 123 9988568
33	Daniel Grant	Male	FC	Taman Universiti,Johor	arabagrant@gmail.com	+ 123 9988568
34	Daniel Grant	Male	FC	Taman Universiti,Johor	arabagrant@gmail.com	+ 123 9988568

[Previous](#)[1](#)[2](#)[3](#)[Next](#)



Ali bin Abu

40

Faculty of Computing
UTM Skudai Campus

ID Number:

22

Name:

Daniel Grant

Gender:

Male

Phone

+ 123 9988568

Religion:

Islam

Year joined:

2010

E-mail:

arabagrant@gmail.com

Address

Taman Univeristi, Johor



Search

 Dashboard Students > Staffs Lecturers >

> All Lecturers

> Add Lecturers

 Events > Subject Settings

Lecturers

Home > All Lecturers

All Lecturers Data

Search by name...

Select Faculty

SEARCH

ID	Name	Gender	Faculty	Subject	Address	Date of Birth	Phone
22	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
23	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
24	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
25	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
26	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
27	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
28	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
29	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
30	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
31	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
32	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
33	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568
34	Daniel Grant	Male	FC	English	Taman Universiti, Johor	02/05/2001	+123 9988568

Previous

1

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Daniel Grant

40
Faculty of Computing
UTM Skudai Campus

ID Number: 22

Name: Daniel Grant

Gender: Male

Father Name: Steve Grant

Mother Name: Naomi Grant

Date Of Birth: 07.08.2016

Religion: Islam

Father Occupation: Graphic Designer

E-mail: arabagrant@gmail.com

Admission Date: 07.08.2019

Subjects: COA, PT2,



Search

 Dashboard Students > Staffs Lecturers >

> All Lecturers

> Add Lecturers

 Account > Subject Settings

Lecturers

Home > Add Lecturer

Add New Lecturer

First Name *

Last Name *

Gender *

Date Of Birth *

Blood group *

Religion *

Email

Phone

Course *

Address *

Admission Date *

Room No.

Upload Lecturer Photo (150px X 150px)

 No file chosen Save Reset



Search

 Dashboard Students > Staffs Lecturers > Events ▾

> Facility booking

> Booked Events

 Subject Settings

Events

Home > Facility List

 Available Facility List | Register New Facility

Search...

No.	Facility	Fees Type	Date
1	Meeting Room	Usage Fee - RM 200.00 Maintenance - RM300.00	25/6/2024
2	Dewan Sultan Iskandar	Usage Fee - RM 200.00 Maintenance - RM300.00	25/6/2024
3	Dewan Sri Resak(DSI)	Usage Fee - RM 200.00 Maintenance - RM300.00	25/6/2024
4	Dewan Kejora	Usage Fee - RM 200.00 Maintenance - RM300.00	25/6/2024
5	Bilik Kuliah-N24	Usage Fee - RM 200.00 Maintenance - RM300.00	25/6/2024

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Search

 Dashboard Students > Staffs Lecturers > Events ▾

> Facility booking

> Booked Events

 Subject Settings

Events

Home > Booked Events

All Booked Events Data

Search by name...

Select Facility ▾

Select Status.. ▾

SEARCH

ID	Name	Type	Faculty	Amount	Status	Facility	Booked Date
22	Daniel Grant	Student	FC	RM500.00	unpaid	Meeting Room A	01/07/2024
23	Daniel Grant	Lecturer	FC	RM500.00	Paid	DSI	01/07/2024
24	Daniel Grant	Staff	FC	RM500.00	unpaid	Dewan Kejora	01/07/2024
25	Daniel Grant	Staff	FC	RM500.00	Paid	Meeting Room B	01/07/2024
26	Daniel Grant	Lecturer	FC	RM500.00	Paid	Dewan Sri Resak	01/07/2024
27	Daniel Grant	Student	FC	RM500.00	unpaid	DSI	01/07/2024
28	Daniel Grant	Student	FC	RM500.00	Paid	DSI	01/07/2024
29	Daniel Grant	Lecturer	FC	RM500.00	unpaid	DSI	01/07/2024
30	Daniel Grant	Lecturer	FC	RM500.00	Paid	DSI	01/07/2024
31	Daniel Grant	Staffs	FC	RM500.00	unpaid	DSI	01/07/2024
32	Daniel Grant	Student	FC	RM500.00	Paid	DSI	01/07/2024
33	Daniel Grant	Male	FC	RM500.00	unpaid	DSI	01/07/2024
34	Daniel Grant	Male	FC	RM500.00	Paid	DSI	01/07/2024

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Search



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Students >

Staffs

Lecturers >

Events >

Subjects

Settings

Subjects

Home > Subject

All Subjects

Search by subject name...

Select Year

SEARCH

Subject Name	Lecturer	Year	Days
English	Daniel Grant	1	Mon, Tue and Fri
Computational Maths	Daniel Grant	2	Mon, Tue and Fri
Programming Technique 1	Daniel Grant	3	Mon, Tue and Fri
Discrete Structure	Daniel Grant	4	Mon, Tue and Fri
Probability and Data Analysis	Daniel Grant	1	Mon, Tue and Fri
French	Daniel Grant	2	Mon, Tue and Fri
Science	Daniel Grant	Foundation	Mon, Tue and Fri
Arts	Daniel Grant	Postgraduate	Mon, Tue and Fri

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Add New Subject

Subject Name *

Lecturer *

Year *

Faculty *

SaveReset



Search

[Dashboard](#)[Students](#)[Staffs](#)[Lecturers](#)[Events](#)[Subjects](#)[Settings](#)

Settings

Home > Settings

**Prince Afful Quansah - Facility Manager**

University Name *

Universiti Teknologi Malaysia

Email *

arabagrant@gmail.com

Mobile No

0264622310

City

Skudai

Address

Jalan Iman, 81310 Skudai, Johor

Username

Prince Afful Quansah

Password

Language

English

[Save](#)



Search

Dashboard

 Students > Finance Lecturers evaluation > Events > Timetable Settings

Student Dashboard

Home



Faculty
Faculty of Computing



Academic Advisor
DR ALI



Course
Bachelor of Computer Science



Attendance
185/270



Year
3

Pointers

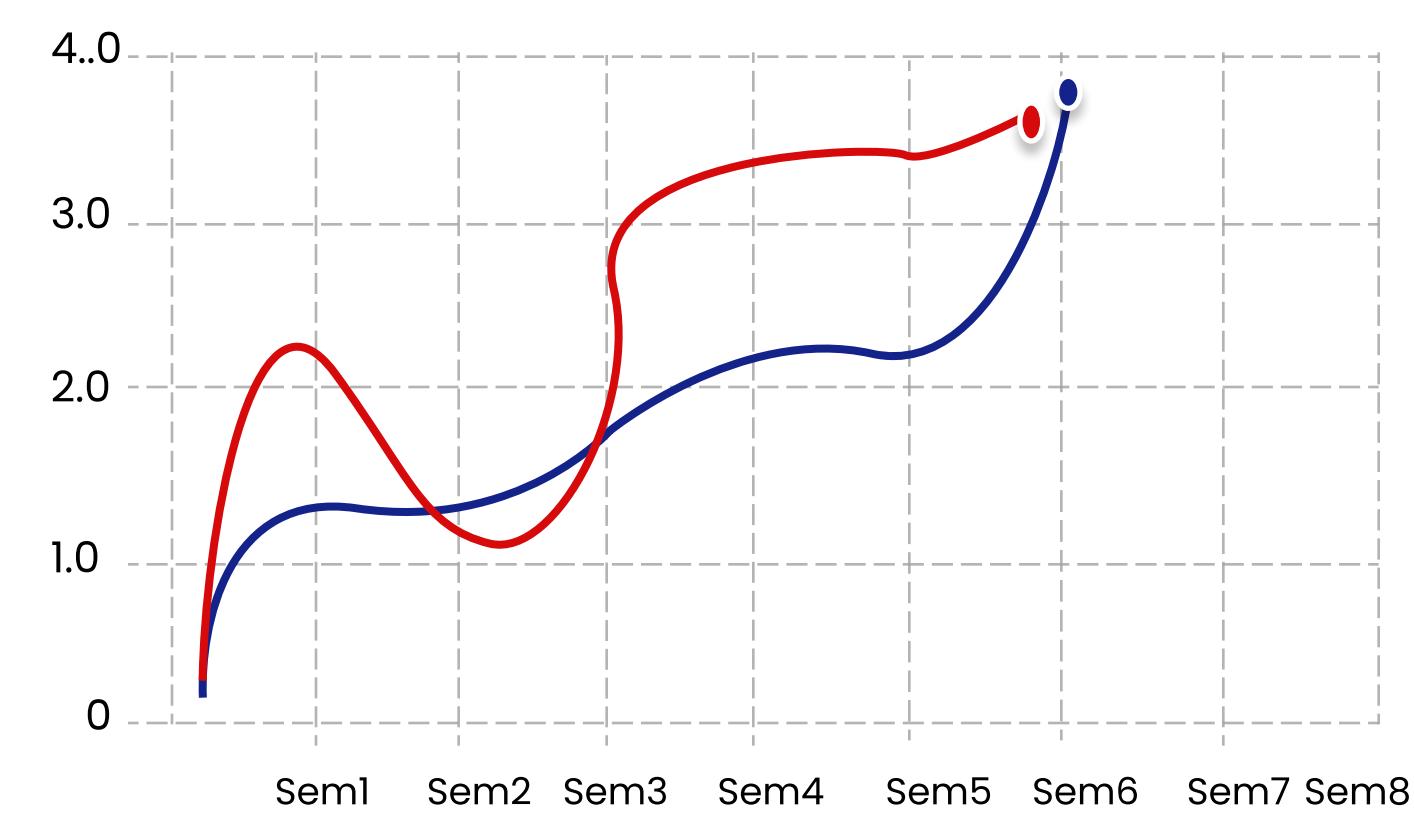
 Current GPA

3.8

 CGPA

3.7

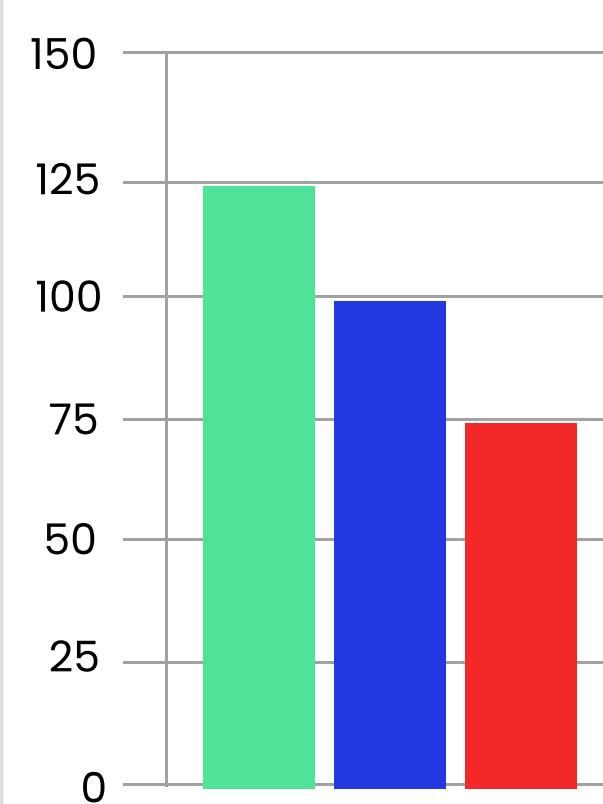
June 10, 2024 ▾



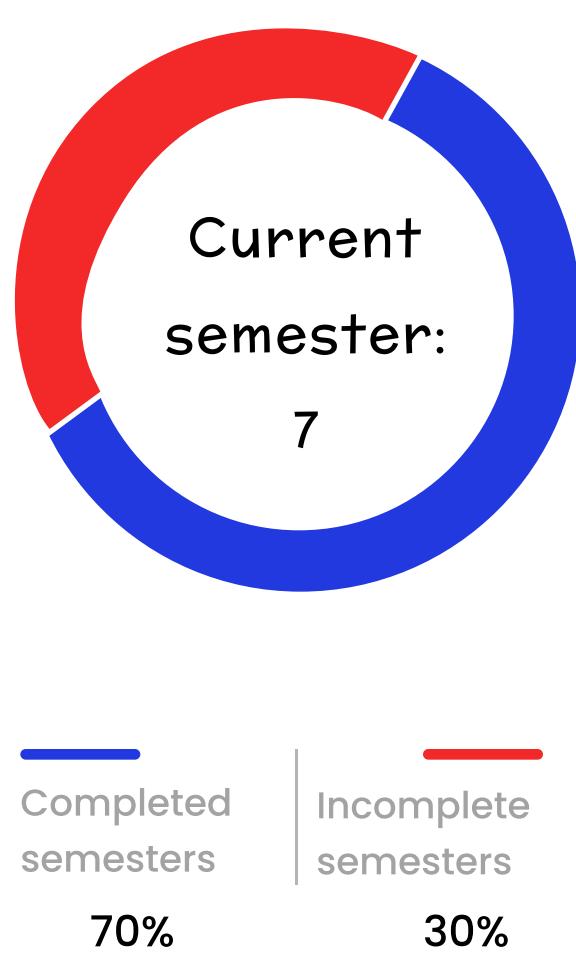
Extra Curricular Points

April 2024 May 2024 June 2024

150 100 75



Student's Achievement



Event Calendar

June 2024

...

< >

Sun	Mon	Tue	Wed	Thu	Fri	Sat
30	31	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	1	2	3

Reminders

16 June, 2024

Complete evaluation for lecturers

16 June, 2024

Payment for hostel

16 June, 2024

Course registration for upcoming semester.



Search

 Dashboard Students

> Course Registration

> Add Course

> Remove Course

 Finance Lecturers Evaluation Events Timetable Settings

Courses

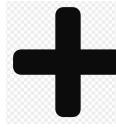
Home > All Courses

All Courses

Search by course name...

Select Year

SEARCH

NO	Course Name	Year	Section	Faculty	Lecturer	Add Course	Date Offered	Course Code
22	Maths	1	2	FC	Dr X		02/05/2001	ABCD1234
23	Programming	2	3	FC	Dr X		02/05/2001	ABCD1234
24	Data Science	3	5	FC	Dr X		02/05/2001	ABCD1234
25	Programming	2	4	FC	Dr X		02/05/2001	ABCD1234
26	OOP	4	2	FC	Dr X		02/05/2001	ABCD1234
27	Maths	1	1	FC	Dr X		02/05/2001	ABCD1234
28	Data Science	3	3	FC	Prof Y		02/05/2001	ABCD1234
29	Programming	2	4	FC	Prof Y		02/05/2001	ABCD1234
30	OOP	4	4	FC	Prof Y		02/05/2001	ABCD1234
31	Maths	1	1	FC	Prof Y		02/05/2001	ABCD1234
32	Maths	1	3	FC	Ms Z		02/05/2001	ABCD1234
33	Maths	1	4	FC	Ms Z		02/05/2001	ABCD1234
34	Programming	2	4	FC	Ms Z		02/05/2001	ABCD1234

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Students

[Home](#) > [Course Removal Form](#)

Remove Course

Course Name

Section

Faculty

[Save](#)[Cancel](#)



Search

[Dashboard](#)[Students](#)[Course Registration](#)[Add Course](#)[Remove Course](#)[Finance](#)[Lecturers evaluation](#)[Events](#)[Timetable](#)[Settings](#)

Finance

[Home](#) > [Payment](#)

Make Payment

Enter Value(RM xxx.00)

Type(Hostel Fee//Tuition ...)

Payment Method

Please Select Type

Please Select

[PAY NOW](#)[Cancel](#)

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Search

 Dashboard Students

> Course Registration

> Add Course

> Remove Course

 Finance Lecturers evaluation Events Timetable Settings

Evaluation

Home > Lecturer Evaluation

All Lecturers

Search by name...

Select Facility

Select Status..

SEARCH

ID	Lecturer Name	Type	Faculty	Rating	Status	Room Number	Phone Number
22	Daniel Grant	Senior Lecturer	FC	-/10	Incomplete	101	+123 9988568
23	Daniel Grant	Lecturer	FC	10/10	Completed	102	+123 9988568
24	Daniel Grant	Professor	FC	-/10	Incomplete	103	+123 9988568
25	Daniel Grant	Professor	FC	10/10	Completed	104	+123 9988568
26	Daniel Grant	Lecturer	FC	10/10	Completed	105	+123 9988568
27	Daniel Grant	Professor	FC	-/10	Incomplete	106	+123 9988568
28	Daniel Grant	Senior Lecturer	FC	10/10	Completed	107	+123 9988568
29	Daniel Grant	Lecturer	FC	-/10	Incomplete	108	+123 9988568
30	Daniel Grant	Lecturer	FC	10/10	Completed	109	+123 9988568
31	Daniel Grant	Senior Lecturer	FC	-/10	Incomplete	110	+123 9988568
32	Daniel Grant	Lecturer	FC	10/10	Completed	201	+123 9988568
33	Daniel Grant	Professor	FC	-/10	Incomplete	202	+123 9988568
34	Daniel Grant	Professor	FC	10/10	Completed	203	+123 9988568

Previous

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Next

 Dashboard Students > Finance Lecturers > Events ▾

> Facility booking

> Booked Events

 Timetable Settings

Events

Home > Facility List

≡ Available Facility List

Search...

No.	Name	Fees Type	Availability
1	Meeting Room	Usage Fee - RM 200.00 Maintenance - RM300.00	 BOOK NOW
2	Dewan Sultan Iskandar	Usage Fee - RM 200.00 Maintenance - RM300.00	 UNAVAILABLE
3	Dewan Sri Resak(DSI)	Usage Fee - RM 200.00 Maintenance - RM300.00	 UNAVAILABLE
4	Dewan Kejora	Usage Fee - RM 200.00 Maintenance - RM300.00	 BOOK NOW
5	Bilik Kuliah-N24	Usage Fee - RM 200.00 Maintenance - RM300.00	 BOOK NOW

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Search

 Dashboard Students > Finance Lecturers > Events ▾

> Facility booking

> Booked Events

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Events

Home > Booked Events

All Booked Events

Search by name...

Select Facility

Select Status..

SEARCH

NO	Event Name	Faculty	Payment	Status	Facility	Date
01	Robocon	FC	RM500.00	unpaid	Meeting Room A	01/07/2024
02	2024 Marthon for FKM stuents	FK	RM500.00	Paid	DSI	01/01/2024
03	Robocon	FC	RM500.00	unpaid	Dewan Kejora	01/07/2024
04	Voting for PERSAKA High Co.....	FK	RM500.00	Paid	Meeting Room B	01/01/2024
05	Robocon	FC	RM500.00	Paid	Dewan Sri Resak	01/01/2024
06	Archery Competition	FABU	RM500.00	unpaid	DSI	01/07/2024

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Search

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Timetable

[Home > Class Timetable](#)
UTM
 UNIVERSITI TEKNOLOGI MALAYSIA
Faculty of
ComputingNAME:
MATRIC NO:

DAY	SUN	MON	TUE	WED	THU	TIME
8.00 - 8.50				UHLM1012 MALAY LANGUAGE FOR COMMUNICATION 2 S05-S06	SECJ1023 PROGRAMMING TECHNIQUE II S04 - MPK4 S05 - MPK6	02
9.00 - 9.50						03
10.00 - 10.50			SECII143 S04 - MPK6 S05 - BK1	SECII113 COMPUTATIONAL MATHEMATICS S02 - BK2, S04 - BK3		04
11.00 - 11.50	SECII143 PROBABILITY & STATISTICAL DATA ANALYSIS S04 - BK3 S05 - BK1	SECTII113 COMPUTATIONAL MATHEMATICS S02 - BK2 S04 - BK3	SECR1033 COMPUTER ORGANISATION & ARCHITECTURE S04 - S08 BK5	ULRSI1182 APPRECIATION OF ETHICS & CIVILISATIONS S19-27	SECR1033 COMPUTER ORGANISATION & ARCHITECTURE S04 - MPK9 S05 - MPK2	05
12.00 - 12.50						06
2.00 - 2.50	SECJ1023 PROGRAMMING TECHNIQUE II S04 - MPK4 S05 - MPK6	ULRSI1182 APPRECIATION OF ETHICS & CIVILISATIONS S10-18		SECD2613 SYSTEM ANALYSIS & DESIGN S02 - BK1 S03 - BK2		08
3.00 - 3.50						09
4.00 - 4.50	UHLM1012 MALAY LANGUAGE FOR COMMUNICATION 2 S01-S02					10
5.00 - 5.50						11

[Download](#)

NO	SUBJECT	SECTION
1	System Analysis and Design-SECD1234	04
2	System Analysis and Design-SECD1234	04
3	System Analysis and Design-SECD1234	04
4	System Analysis and Design-SECD1234	04

 Dashboard Students > Finance Lecturers > Events > Timetable >

Class Timetable

Exam Timetable

 Settings

Timetable

[Home](#) > [Exam Timetable](#)

2023/2024 -
SEMESTER 2
YEAR 1/SECRH

Date	8th July	9th July	10th July	11th July	12th July	13th July
Time						
9am	COA					
10am		SAD			CM	
11am						
12pm						
1pm						
2pm			PT2 (Theory)			
3pm						
4pm					PSDA	
5pm						
6pm						

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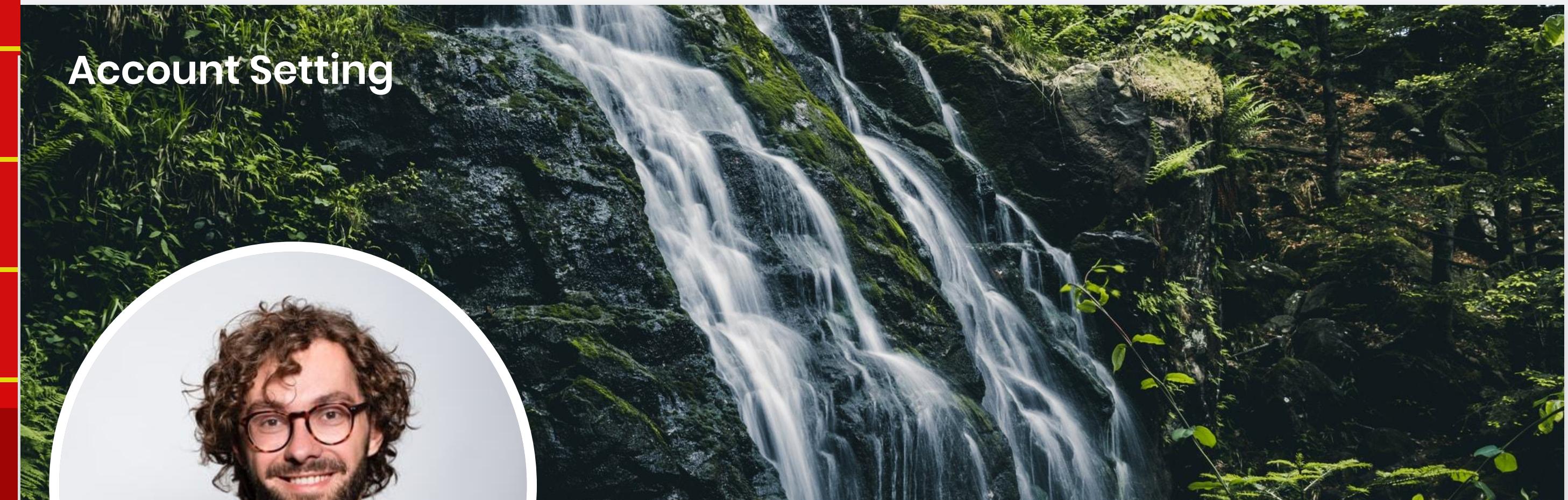
All the best !



Search

[Dashboard](#)[Students](#)[Finance](#)[Lecturers evaluation](#)[Events](#)[Timetable](#)[Settings](#)

Settings

[Home > Settings](#)**Danial Grant - Student**

School Name *

Universiti Teknologi Malaysia

Email *

arabagrant@gmail.com

Mobile No

0264622310

City

Skudai

Address

Jalan Iman, 81310 Skudai, Johor

Username

Danial Grant

Password

Language

English

[Save](#)



Search



Dashboard

 Students >

 Other Lecturers >

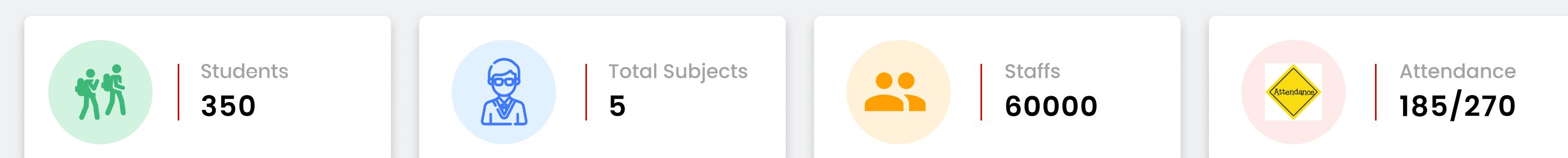
 Events >

 Timetable

 Settings

Lecturer Dashboard

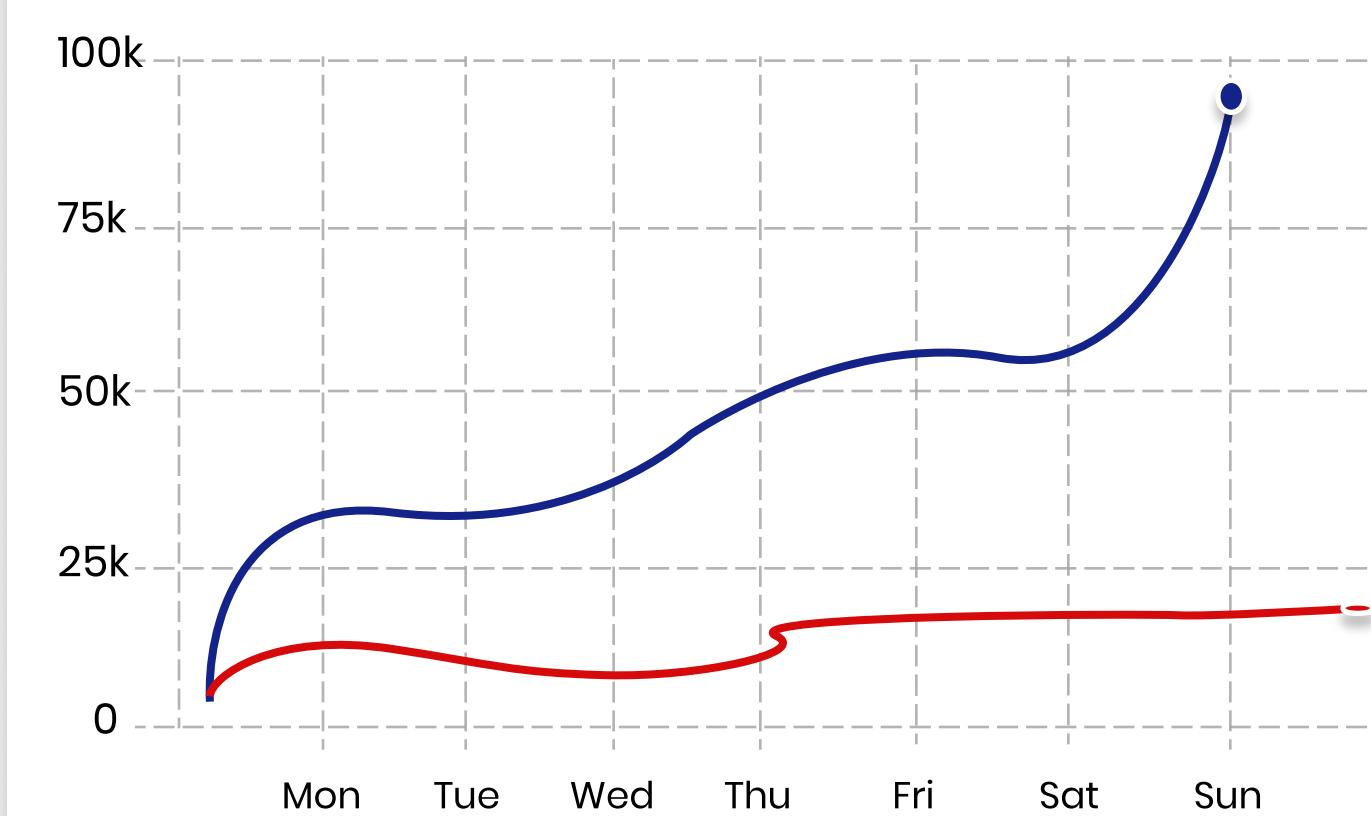
Home



Earnings

Total Earned Salary Latest salary

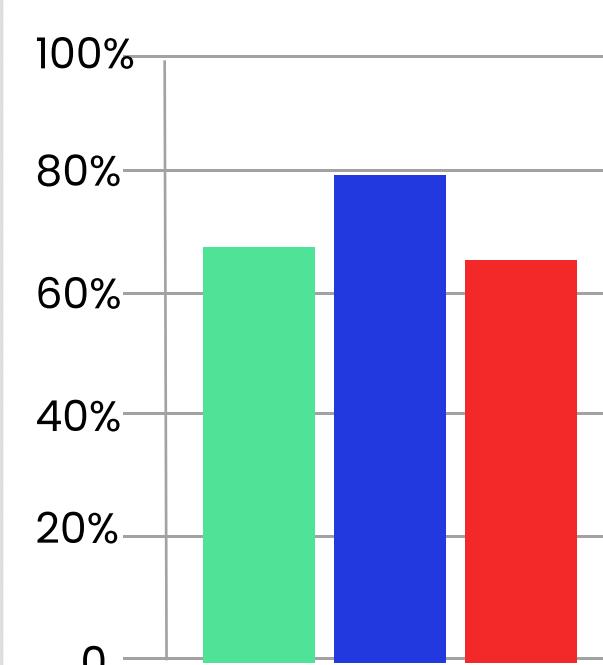
RM 90,000 RM 15,000



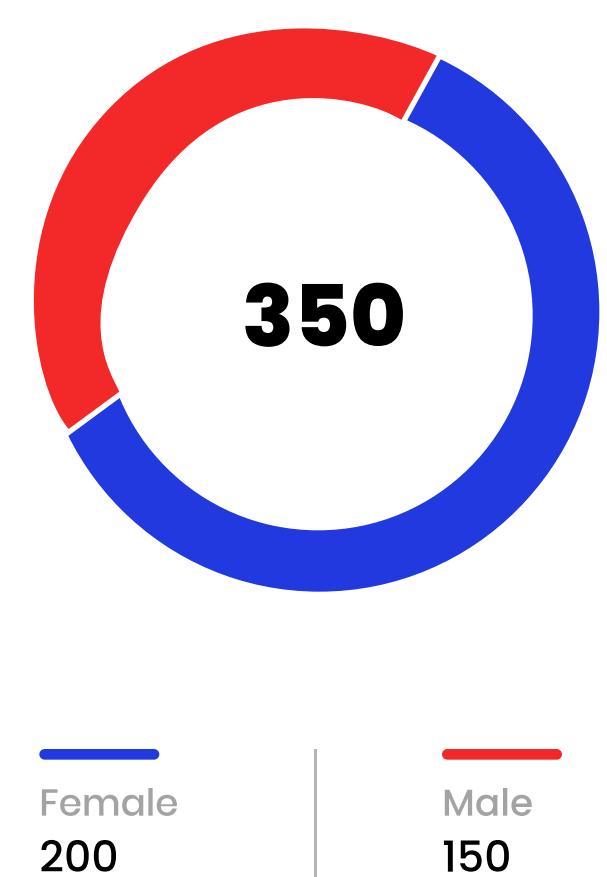
Evaluation

Semester 2034/2024

Year 1 Year 3 Year 4



Students



Event Calendar

June 2024



Sun	Mon	Tue	Wed	Thu	Fri	Sat
30	31	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	1	2	3

Reminders

16 June, 2024

Release quiz 3-Computer Organisation

16 June, 2024

Release midterm marks-Network Communications

16 June, 2024

Prepare assignment 2- System Analysis and Design

 Dashboard Students > Lecturers evaluation > Events > Timetable Settings

Settings

[Home](#) > [Settings](#)**DR Ali- Lecturer**

School Name *

Universiti Teknologi Malaysia

Email *

arabagrant@gmail.com

Mobile No

0264622310

City

Skudai

Address

Jalan Iman, 81310 Skudai, Johor

Username

Danial Grant

Password

Language

English

 Save



Dashboard

Students >

Lecturers evaluation >

Events >

Timetable

settings

NOTIFICATIONS

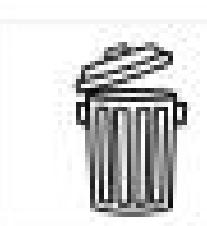
You have booked DSI on 2/07/2024 successfully!



You have paid semester 2 2023/24 tuition fee!



You have paid semester 2 2023/24 hostel fee!



Your SECD2613-System Analysis and Design a.....



Close