UMP-FSKKP Student off-campus management system

Objective: To develop a web based application that manage the information of UMP-FSKKP students who residing off-campus

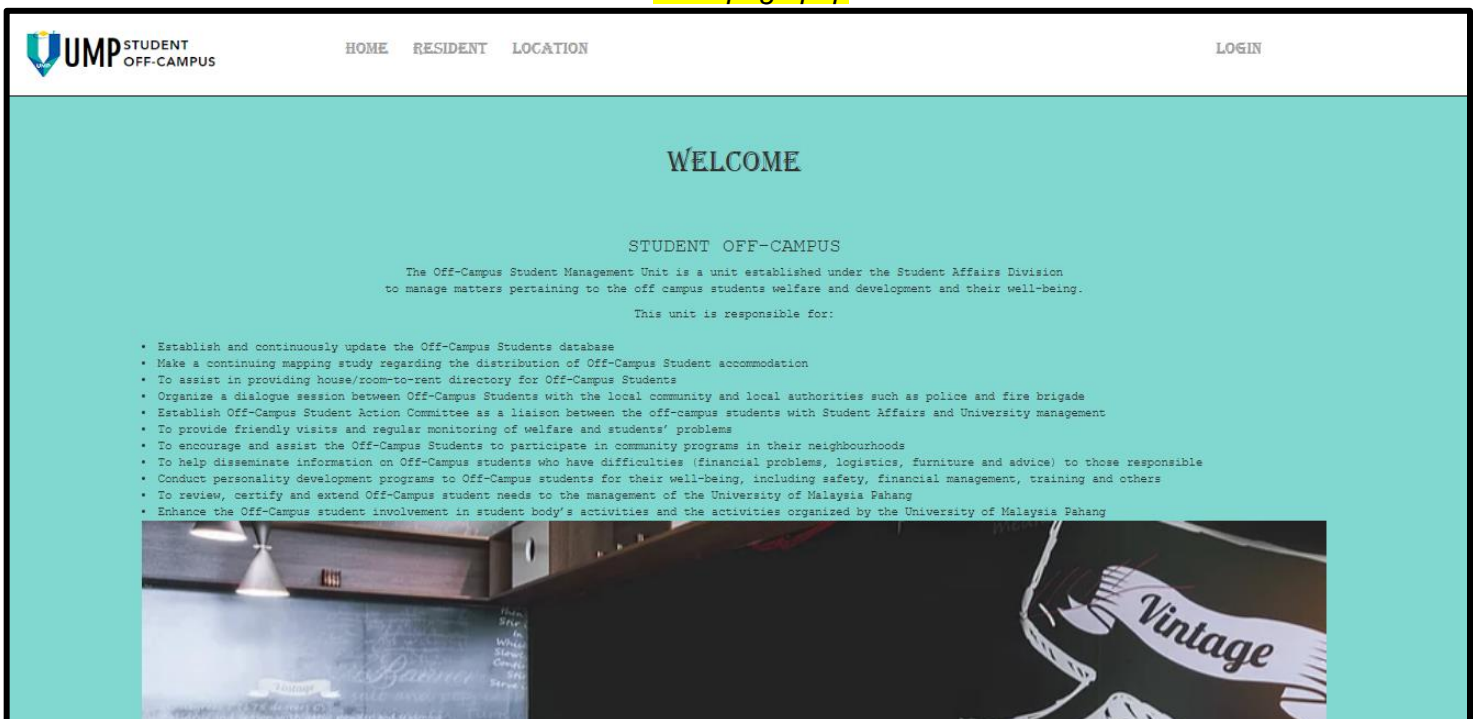**Main user:** Administrator and student off-campus (member and non-member).

Content in website:
1. Information
   - Background
   - Address and location

2. Member
   - Membership and registration process
     - Register new member
     - Update member information
     - View members and status
     - Manage and update personal data (add, edit, delete, update)
   - Manage e-advertisement

3. Non-member modules: view restricted information

4. Administrator modules:
   - Approve membership
     - View membership status (e.g. by faculty, yearly)
     - View membership according to residing location (e.g. Taman Gambang Damai, Taman Makmur Kg. Fajar etc)
   - Manage membership maintenance fee
     - Key in date of payment, number of years, total payment, proof of payment
     - View membership fee payment record
     - Payment fee: Yearly: RM50
   - Manage financial
     - Manage membership fee, cash donation/present and expenses
     - View status and financial report (yearly, monthly)
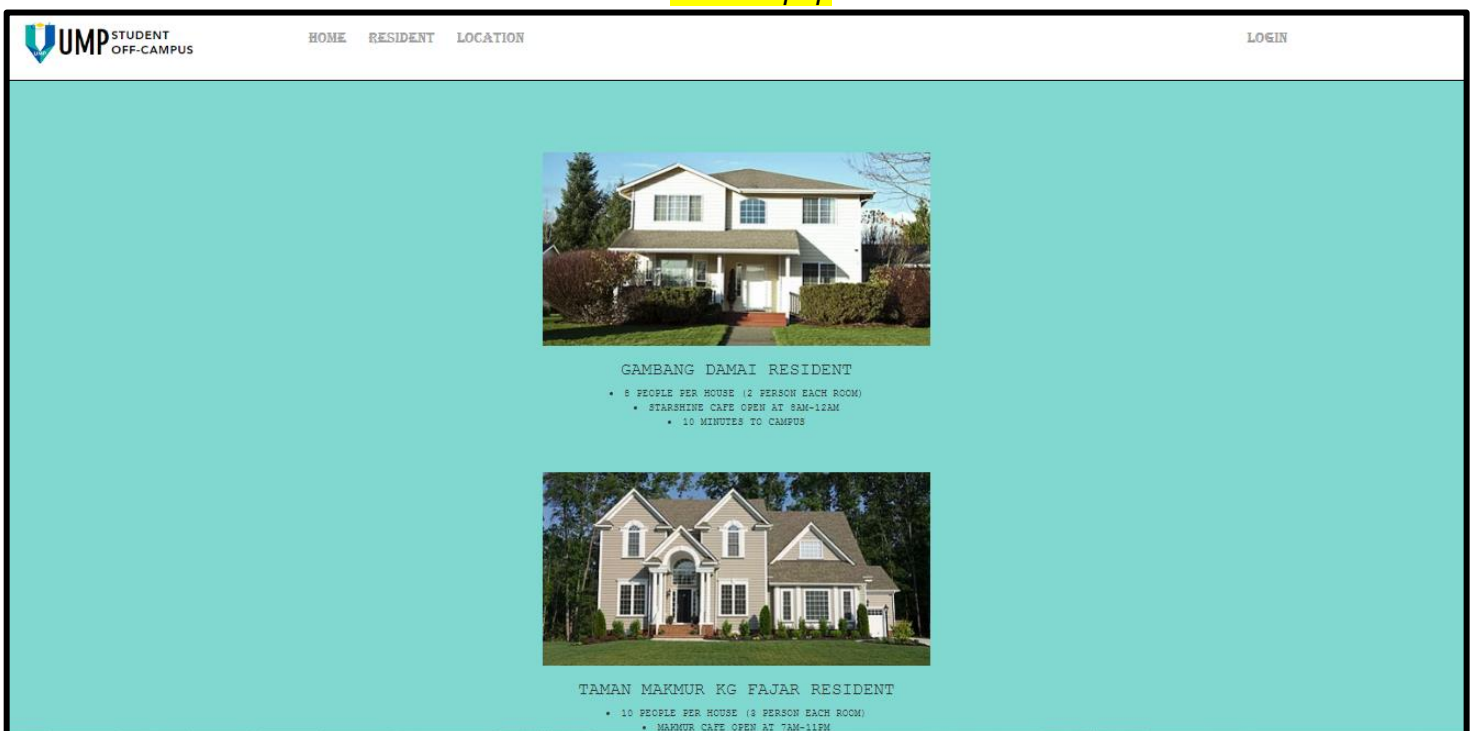   - Manage e-advertisement

Public Interface

- Allow anyone to view the UMP-FSKKP Student off-campus information; background, resident, location.

UMP STUDENT OFF-CAMPUS

HOME   RESIDENT   LOCATION

LOGIN

LOCATION

We're located near to the campus.
It is easy & fast to reach there

GAMBANG DAMAI RESIDENT

Copy & Paste to view location :

https://goo.gl/maps/AvfxAeGpfGw

TAMAN MAKMUR KG FAJAR RESIDENT

Copy & Paste to view location :

https://goo.gl/maps/SNynEcfXKPs

tablishing secure connection.

Login Interface

- Can be logged in by registered member and admin only.

- **Example :**

  🔸 *admin*
  username – zana
  password – 123
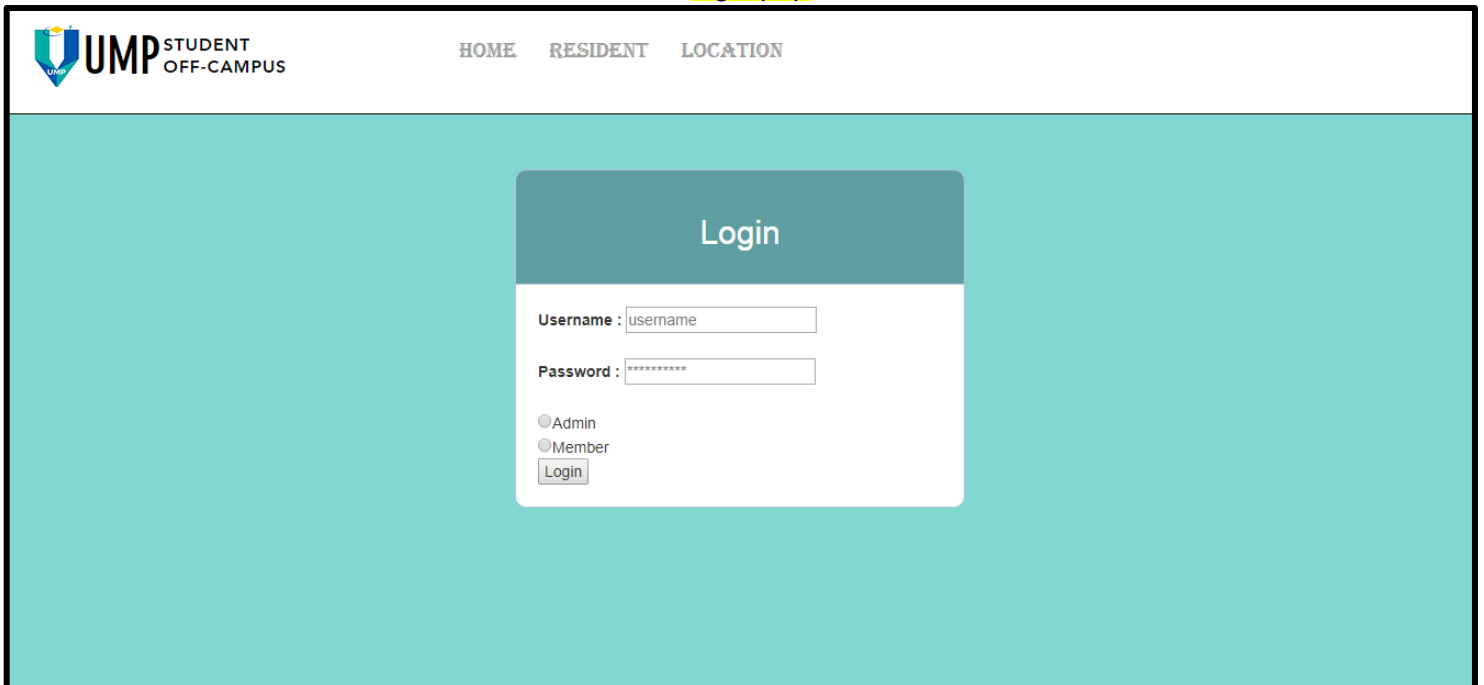
  🔸 *member*
  username – zati
  password - 1234

Admin Interface

Admin homepage that shows the advertisement that added/advertised by themselves and any registered admin.

Admin can view the member info (students who residing off- campus) that have been registered by other member who already rent the house/resident.

viewmaintenance.php
Allow admin to view, add or update the maintenance fee paid by the student.

MAINTENANCE FEE

NAME : SYASYA
MATRIC : CA16014
DATE : 2019-11-18
Paid RM 50
Pay for year : 4
Overall fee is RM : 200
Total paid RM : 200
Balance RM : 0
Update | Add

NAME : SYAZANA
MATRIC : CB16110
DATE : 2018-02-10
Paid RM 10
Pay for year : 2
Overall fee is RM : 100
Total paid RM : 20
Balance RM : 80
Update | Add

NAME : KHALIDA
MATRIC : CB16113
DATE : 2019-11-18
Paid RM 50
Pay for year : 2
Overall fee is RM : 100
Total paid RM : 100
Balance RM : 0
Update | Add

updatemaintenance.php

Allow admin to update the maintenance fee paid by the student.

The system will calculate total of maintenance fee and show the balance from total fee that have been paid by the student.

Example :

Rent Cost – RM50 a year

Year of Rent – 4 year

Total Cost Rent – RM 200

Subtract Maintenance Fee – RM200

Balance – No balance need to be paid by student

UMP STUDENT OFF-CAMPUS

MEMBER INFO   MAINTENANCE FEE   FINANCE   E-ADVERTISEMENT   LOGOUT

MAINTENANCE FEE

NAME :	SYASYA
DATE :	2019-11-18
Paid RM :	50
Year :	4

Calculate Total

Pay for year :	4
Overall fee is RM :	200
Total paid RM :	200
Balance RM :	0

Submit   Reset

maintenance.php

Allow admin to add new maintenance fee paid by new student; student name, matric number, how many year to rent, fee paid on the first time and date of payment.

The system will calculate the payment on the rent fee and maintenance fee.

Example :

Rent Cost – RM50 a year

Year of Rent – 4 year

Total Cost Rent – RM 200

Subtract Maintenance Fee – RM80

Balance – RM120 profit get by UMP-FSKKP Student off-campus

UMP STUDENT OFF-CAMPUS

MEMBER INFO   MAINTENANCE FEE   FINANCE   E-ADVERTISEMENT   LOGOUT

MAINTENANCE FEE

CONTENT	INFO	INPUT
NAME	FULL NAME	
MATRIC NUMBER	CONSIST OF 7 LETTERS	
YEAR	YEAR 1 - YEAR 5	
FEE	RM50 YEARLY	
DATE OF PAYMENT	EG:2018/02/10	

Calculate Total

Total maintenance fee should be pay is RM

Paid for maintenance fee is RM

Pay for year

Your balance maintenance fee is RM

Add   Cancel

UMP STUDENT OFF-CAMPUS

MEMBER INFO   MAINTENANCE FEE   FINANCE   E-ADVERTISEMENT   LOGOUT

FINANCIAL

REPORT ID : 0
DATE : 2019-02-10
Total fee member paid is RM 500
Expenses used for maintenance fix is RM : 1000
Cash donation from campus is RM : 2000
Total financial is RM : 1500
Total financial yearly is RM : 540000
Total financial monthly is RM : 45000
Update | Add

REPORT ID : 1
DATE : 2019-02-10
Total fee member paid is RM 500
Expenses used for maintenance fix is RM : 1000
Cash donation from campus is RM : 2000
Total financial is RM : 1500
Total financial yearly is RM : 540000
Total financial monthly is RM : 45000
Update | Add

REPORT ID : 2
DATE : 2019-11-18
Total fee member paid is RM 200
Expenses used for maintenance fix is RM : 50
Cash donation from campus is RM : 100
Total financial is RM : 250
Total financial yearly is RM : 90000
Total financial monthly is RM : 7500
Update | Add

Allow admin to update the overall renting financial paid by the all student in every year.
The system will calculate total of maintenance fee , renting financial and donation received from the renting on specific date, yearly and monthly report.
Example :
Total Renting Financial – RM 500
Subtract Maintenance Fee – RM1000
Donation Received– RM2000
Total financial on that specific date – (RM500+RM2000-RM1000) = RM1500
Total financial yearly – RM540 000
Total financial monthly – RM 45 000
Admin can submit or reset the data input.

UMP STUDENT OFF-CAMPUS

MEMBER INFO   MAINTENANCE FEE   FINANCE   E-ADVERTISEMENT   LOGOUT

FINANCIAL

REPORT ID : 0

DATE : 2019-02-10

Total fee member paid is RM 500

Expenses used for maintenance fix is RM :
1000

Cash donation from campus is RM :
2000

Calculate Total

Total financial is RM : 1500

Total financial yearly is RM : 540000

Total financial monthly is RM : 45000

Submit   Reset

financial.php

Allow admin to add the overall renting financial paid by the all student, donation received and maintenance fee that have used in every year.

The system will calculate total renting on specific date, yearly and monthly for report.

Admin can add or cancel the data input.

UMP STUDENT OFF-CAMPUS

MEMBER INFO   MAINTENANCE FEE   FINANCE   E-ADVERTISEMENT   LOGOUT

FINANCIAL

CONTENT	INFO	INPUT
REPORT ID	EG:1	
DATE OF REPORT	EG:2018/02/10	
TOTAL FEE	MEMBER PAID	
CASH	CAMPUS DONATION	
EXPENSES	MAINTENANCE FIX	

Calculate Total

Total financial is RM

Total financial yearly is RM

Total finance monthly is RM

Add   Cancel

e-advert.php

Allow admin to input title , message and how many day to display any information that want to be advertise.

Admin can save or reset the input.

UMP STUDENT OFF-CAMPUS

MEMBER INFO   MAINTENANCE FEE   FINANCE   E-ADVERTISEMENT   LOGOUT

e-Advertisement

Title:	
Message:	
Advertisement View:	○1 Day ○2 Day ○3 Day
	Save Reset

Member Interface

Member homepage that shows the advertisement that added/advertised by registered admin.

registermember.php

Only registered member can add the new member who wants to rent the resident as their housemate.

memberinfo.php
Registered member can view all member info (students who residing off- campus) .

UMP STUDENT OFF-CAMPUS

REGISTER MEMBER   MEMBER INFO   E-ADVERTISEMENT   LOGOUT

MEMBER INFORMATION

```
                        Nama : CAMELIA
                   Matric Number : CB10891
    Resident Address : TAMAN MAKMUR KG FAJAR RESIDENT
                        Faculty : FSKKP
                        Gender : FEMALE
                   Mobile Phone : 0123456789
            Email Address : xanot1997@gmail.com
                      Nama : nur syazana
                   Matric Number : CB16110
       Resident Address : GAMBANG DAMAI RESIDENT
                        Faculty : FSKKP
                        Gender : FEMALE
                   Mobile Phone : 1112887871
          Email Address : zanot97@yahoo.com.my
                        Nama : SYAZANA
                   Matric Number : CB16113
       Resident Address : GAMBANG DAMAI RESIDENT
                        Faculty : FSKKP
                        Gender : FEMALE
                   Mobile Phone : 1112887871
          Email Address : zanot97@yahoo.com.my
```

e-advertmember.php
Allow member to input title , message and how many day to display any information that want to be advertise.
Member can save or reset the input.

UMP STUDENT OFF-CAMPUS

REGISTER MEMBER   MEMBER INFO   E-ADVERTISEMENT   LOGOUT

e-Advertisement

Title:	
Message:	
Advertisement View:	○1 Day ○2 Day ○3 Day
	Save Reset