

User Manual on Communication Module



Project Manager

Dr. Kazi Masudul Alam
Associate Professor
CSE Discipline, Khulna University

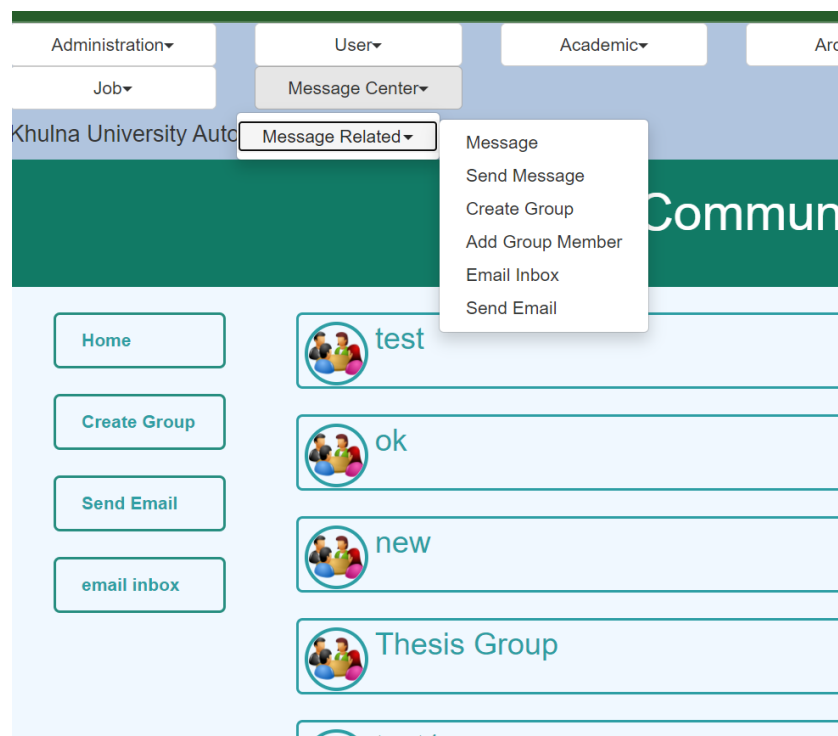
Developed By

Mithun Rahman (170225)
Fardin Islam Abir (170213)
Sazid Hassan (170239)

Communication Module Page:

The communication module is visible in the main module as message center. The message center has six subsections-

1.Message 2.Send Message 3.Create Group 4.Add Group Member 5.Email Inbox 6.Send Email



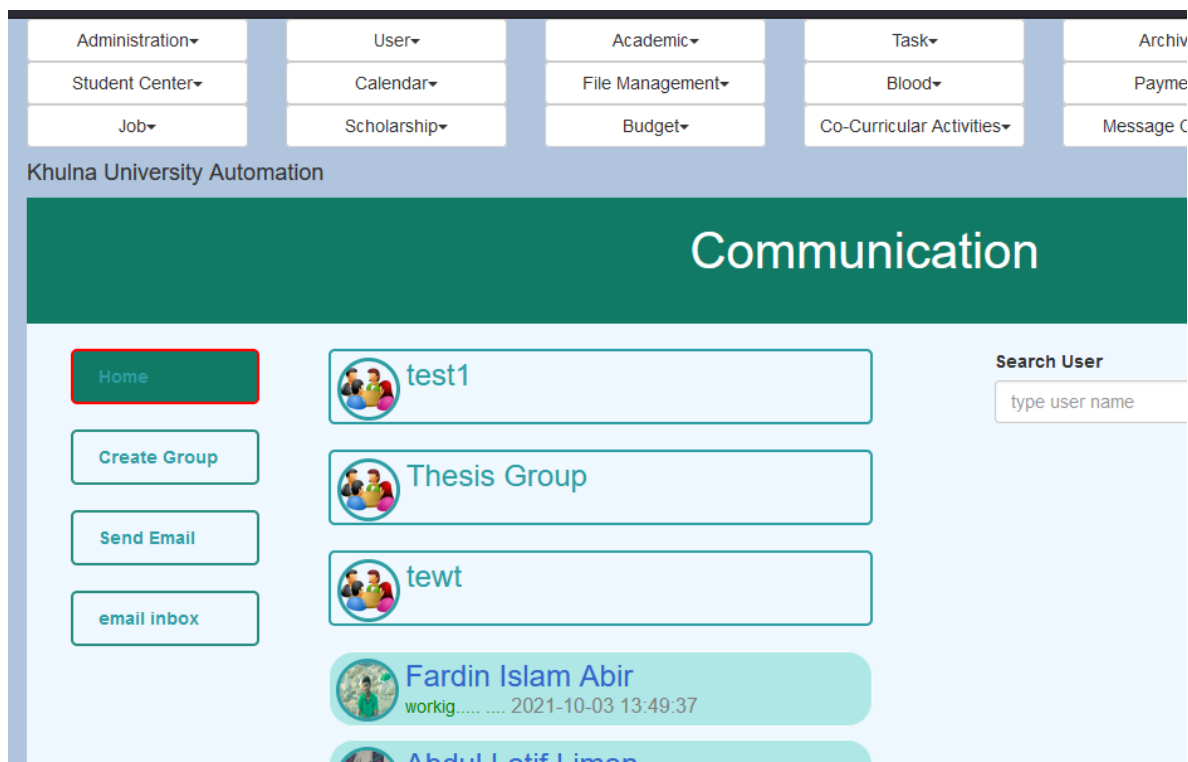
These subsections offer four basic communication functionalities. These are-

- 1) Home,
- 2) Group,
- 3) Send Email

4) Email Inbox

1) Home

In home page, the user finds the basic control options and the message inbox is showed in this page.

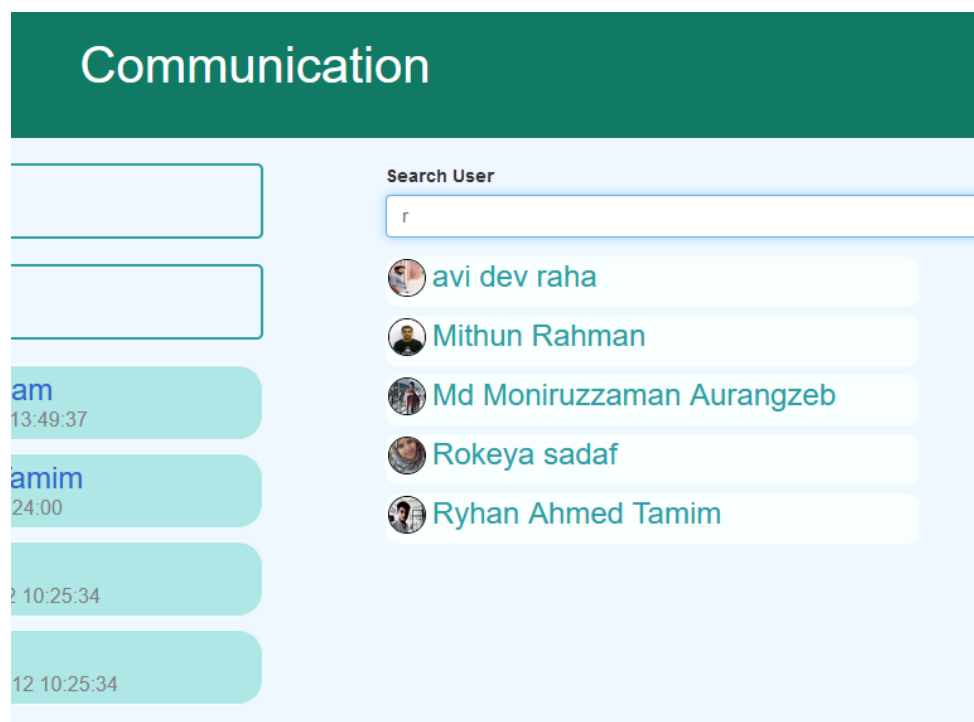


Both the group messages and individual messages are shown here. The group chats are shown first then the individual chat. All the chats are shown in chronological

order. The profile photos of the users are attached with each chat title with the time and date of last message.









Search User:

Search user option is visible in message and email inbox. This field is opted for searching desired user from the user database, who are registered user of this digital university system. Search result also suggests name of users which are partially matched with the queried one.



hication

Search User

-  avi dev raha
-  Fardin Islam Abir
-  Abdul Lotif Limon
-  Mithun Rahman
-  Md Moniruzzaman Aurangzeb
-  Rokeya sadaf
-  Ryhan Ahmed Tamim
-  saimum islam

2) Group

Groups are the collections of users, where all the users can send messages and can read all messages.

In group section the implemented functionalities are: creating new group, adding members to existing group, leaving group.

Create Group:

This option has two field, Group Name, Search Member. The desired group members can be added by searching from the 'search member' field. The added members are shown in right sided 'Added Members' panel.

Communication

Home

Create Group

Send Email

email inbox

Group Name

enter group name

Added Members

Search Member

enter member name

Create Group

Select Member

- avi dev raha
- Abdul Lotif Limon
- Mithun Rahman
- Kazi Masudul Alam
- Md Moniruzzaman Aurangzeb

The choice list of added members can be edited also in this section.

Communication

Group Name

Online Class

Added Members

Search Member

ro|

Create Group

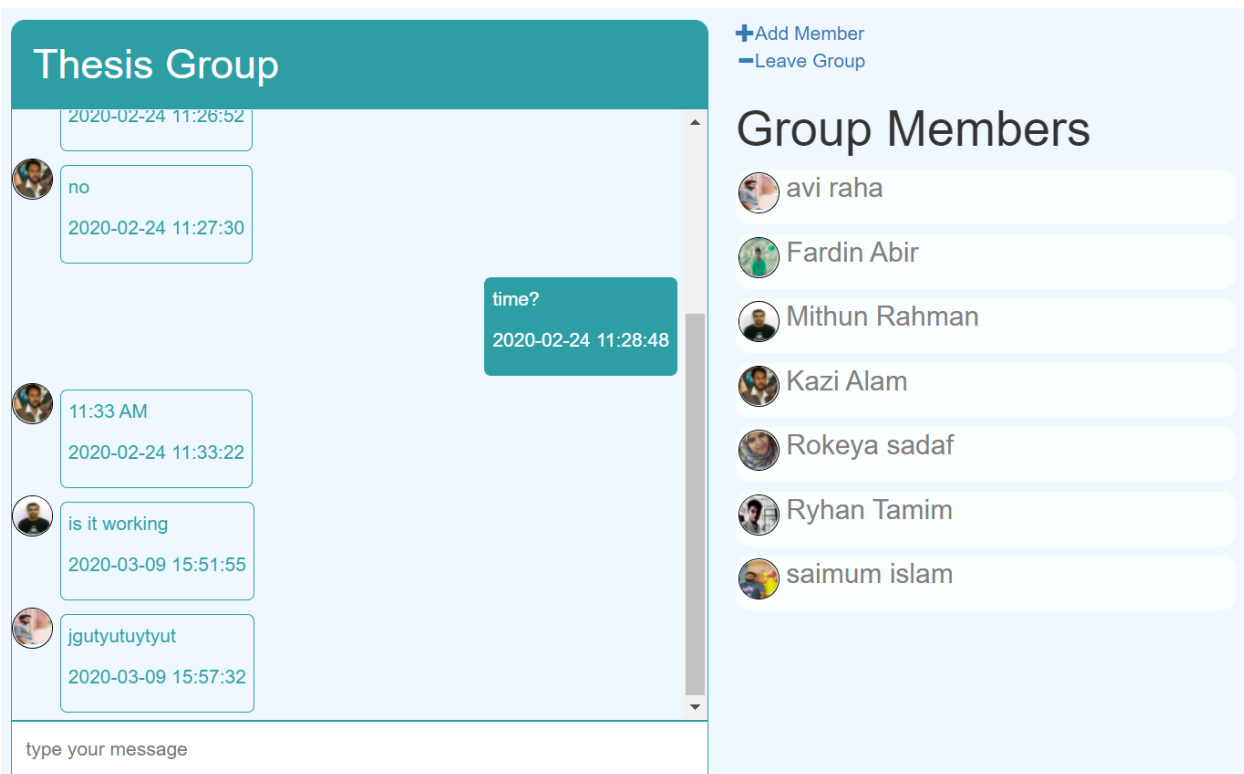
Select Member

- Rokeya sadaf

- avi dev raha
- Abdul Lotif Limon
- Mithun Rahman
- Kazi Masudul Alam
- Md Moniruzzaman Aure
- Rokeya sadaf

Group Page:

The groups chats are displayed with date-time and in chronological order. Adding member to existing group and leaving from group option is also offered. Group Members panel shows the current list of group members. Selecting any group member from the list moves the current page to the individual chat box.



3) Email

As the communication system is the main module for the internal communication of the 'digital university' users, it has the option for email communication. This section has two sub sections, Email Inbox and Send Email.

Send Email:

The receiver field is for searching and selecting the mail receiver. From the suggested list multiple receivers can be selected. The 'subject', 'Body' and 'Attachment' part is deployed for selected job.

Communication

Home


Create Group


Send Email


email inbox

Receiver

s

monir1527@cseku.ac.bd

ryhan1630@cseku.ac.bd

saimumislam96@gmail.com

Subject

Important notice

Body

Open the attachment below|

Communication

Home


Create Group


Send Email


email inbox

Receiver

S

monir1527@cseku.ac.bd

ryhan1630@cseku.ac.bd

saimumislam96@gmail.com

monir1527@cseku.ac.bd

saimumislam96@gmail

Subject

Important notice

Body

Open the attachment below

Email Inbox:

This communication module has two inboxes, one for general messages, which is in the 'Home' page and other is for emails, which is in the 'Email Inbox' section. In this section, the received messages are shown with arrival date-time. If the mail contains any attachment, then the attachment is also shown and can be downloaded after opening the mail.

Communication



fardinabir@gmail.com
sending attachment..... + **Attachment**



saimumislam96@gmail.com
sfsfsfsfsfsfsf.....



ryhan1630@cseku.ac.bd
sfsfsfsfsfsfsf.....



monir1527@cseku.ac.bd
sfsfsfsfsfsfsf.....



saimumislam96@gmail.com
sfsfsfsfsfsfsf.....



ryhan1630@cseku.ac.bd
sfsfsfsfsfsfsf.....



monir1527@cseku.ac.bd
sfsfsfsfsfsfsf.....

Search User

type user name

Communication

Home

Create Group

Send Email

email inbox

To :

fardinabir@gmail.com

From :

mkazi078@uottawa.ca

Subject : final test

Body :

check the attachment...

Attachment : [Download File](#)

THANK YOU