

CLEMSON UNIVERSITY

MeTube

mmlab.cs.clemson.edu/spring14/g8/Metube/web

Team G8

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User Manual

1. User Account

Your account can be managed through functions in this module.

1.1 Registration

In the homepage(fig.1), you click 'login' button, then see the dialog window to register or login. If you don't have the account, you should register one at first.

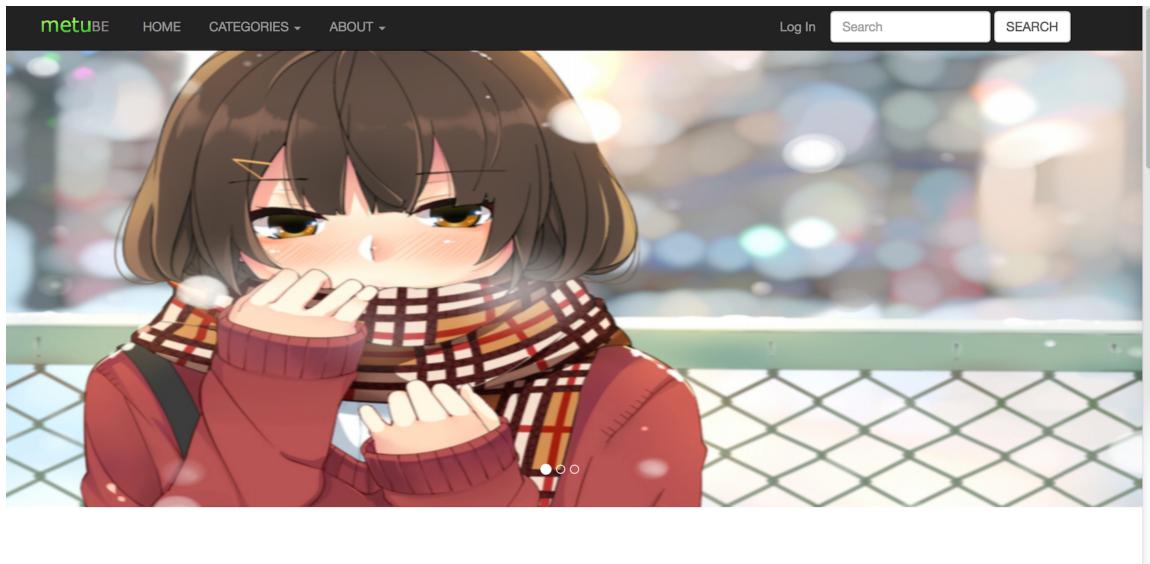
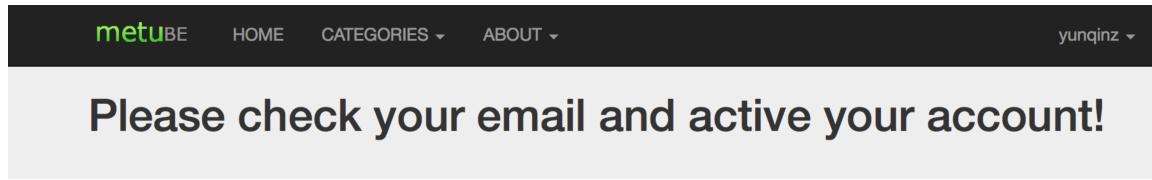


fig.1 homepage

Click 'sign up' button, you see the dialog window (fig.2),you fill up the form and click 'sign up' button then server sends you an email to activate your account.

A screenshot of a 'Sign up' dialog window. The title 'Sign up' is at the top. Below it are four input fields: 'Email address', 'Password', 'Password Repeat', and 'Address'. At the bottom are two buttons: a blue 'Sign up' button and a white 'Cancel' button.

fig.2 sign up



1.2 Sign-in

If you have already has a user account ,you can sign in directly. Input the username and password, you can sign in your account. Then the webpage refreshes to homepage. If you tick 'Remember me', you can sign in your account automatically you visit this website next time.

A screenshot of a sign-in form. The title 'Please sign in' is at the top. Below it is a text input field containing 'wuyishifei'. Underneath the input field is another field with two dots ('..'). A checkbox labeled 'Remember me' is followed by two blue buttons: 'Sign in' and 'Sign Up'.

fig.3 sign in

1.3 Profile update

After signing in ,username displays in the navigation bar. Click yourname ,the user information displays in the window. Click 'Account' button, profile can be updated. You can change the basic information listed below. Also you can change the photo and password.

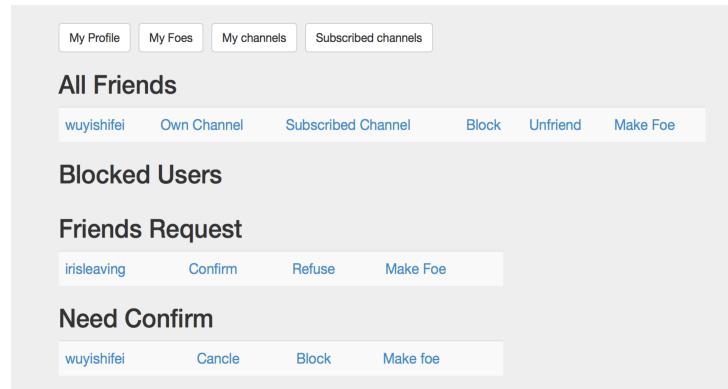
A screenshot of a profile update page. The top navigation bar includes 'metube', 'HOME', 'CATEGORIES', 'ABOUT', a user profile dropdown for 'yunqinz', and a search bar. The main section is titled 'Profile' and features a user icon. To the right is a table with columns 'Name', 'Content', and 'Action'. The table rows are: Email (yunqinz@g.clemson.edu), Address (206B), Sex (F), Friends (0 Friends), Foes (0 Foes), My Channels (4 Channels), and Subscribed Channels (0 Subscribed Channels). Below the table are 'Change Photo' and 'Change Password' buttons.

1.4 Contact

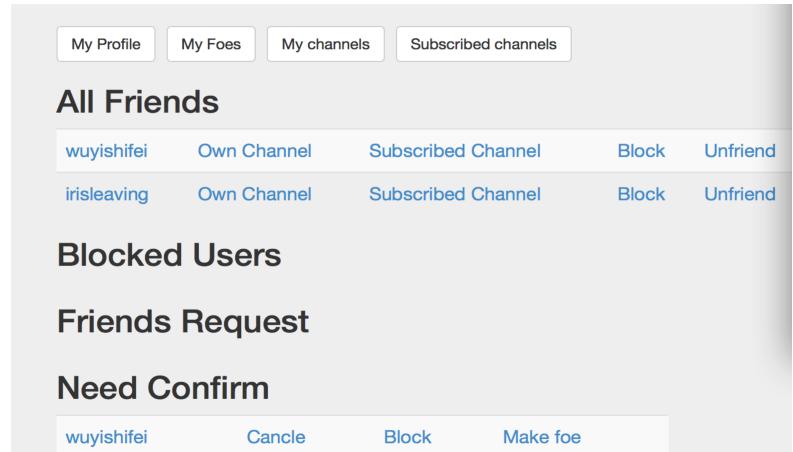
Contact is showed on the list called 'All Friends'.

1.5 Friend/foe/User Blocking

Click 'Make friend' button, send the application to the friend, and wait for the response. If the opposite side verify and you are friends with his/her. In this following webpage, you can set block and make foe with others. If A sets B as a foe, then B cannot see A's media. However A can see all of B public to it.

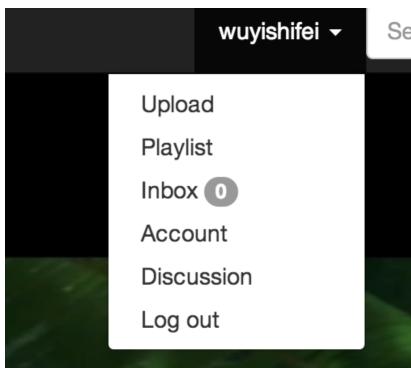


After confirmation, one friend is added to 'All Friends' list. It shows all friend's name.



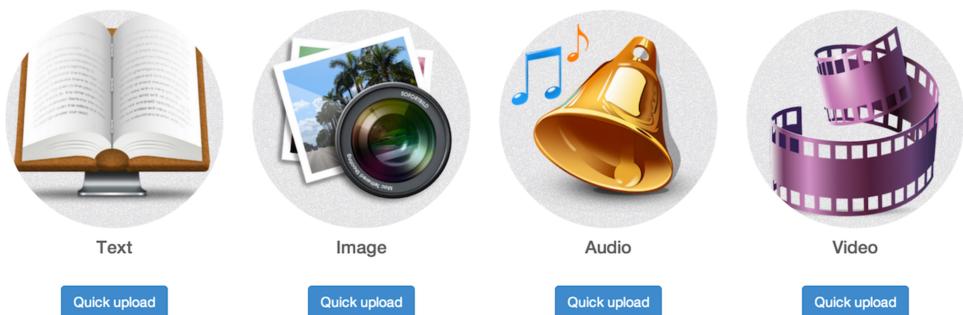
2. Data Sharing

2.1 Upload



Click the ‘upload’ button, the webpage displays like the figure . You can upload four types of media. Click ‘quick upload’ button.

The metube homepage features a dark header with the logo 'metube' in green, followed by 'HOME', 'CATEGORIES', 'ABOUT', and a search bar with a 'SEARCH' button.



A thumbnail image of two women laughing. Below it are three data boxes: 'Downloads: 0', 'Views: 0', and 'Upload date: 2014-04-27'.

After finishing upload ,the upload details will be displayed.

2.2 Meta data input

Enter the upload page to fill the information about the media you want to upload.

metube HOME CATEGORIES ABOUT wuyishifei Search SEARCH

Upload center

Title
Enter title

Keywords
Nature Celebrities Personal life

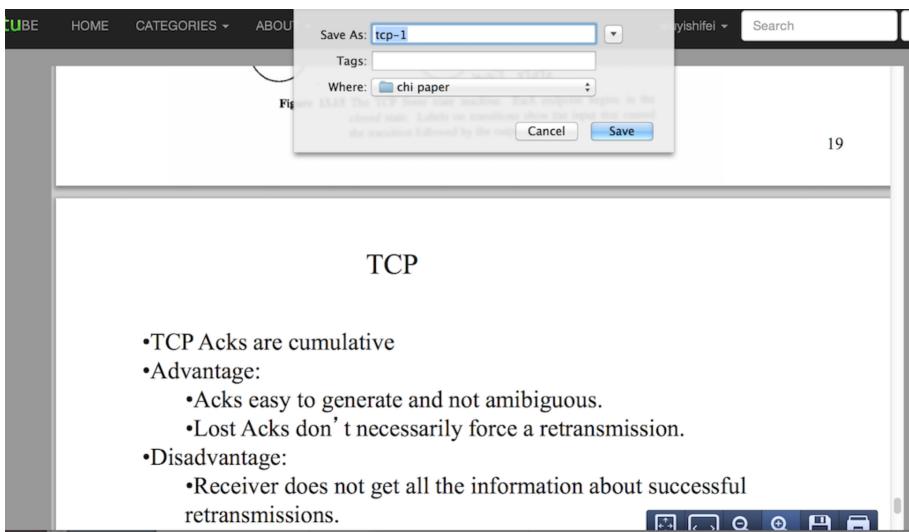
Description
Description

Security
Public

Upload WeChat

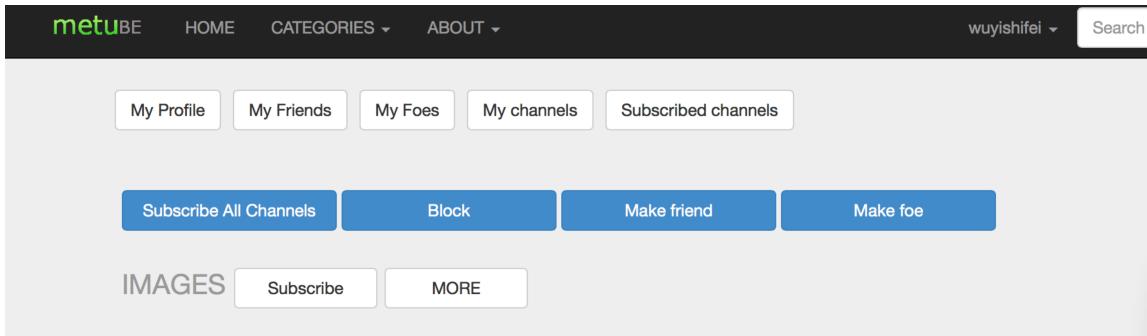
2.3 Download/View

Click the media name, you can view the media. Put the mouse at the bottom of the page, the 'download' button is displayed. Click it, a dialog window is displayed. You can choose where the media to be downloaded.



2.4 Media sharing/blocking

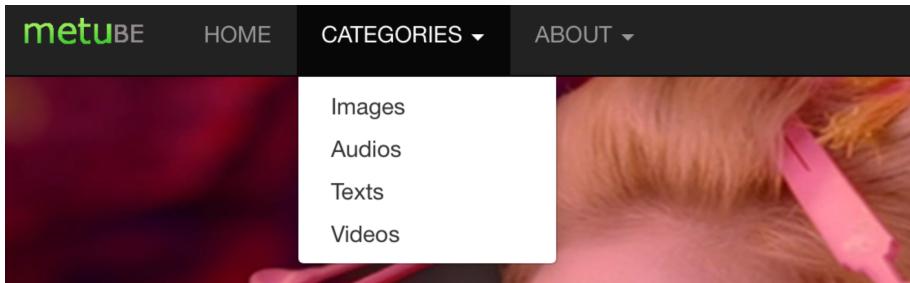
Entering the user personal page, 'Block' button sets the media privilege. There are two types of block .One is block all the privilege, in other words, the media cannot be viewed and downloaded.The other type is blocking media privilege by category. It means block all text/image/audio/video media type by type. To the blocked thing, user can set it, can unblock it.What's more user can change the block type.



3. Media Organization

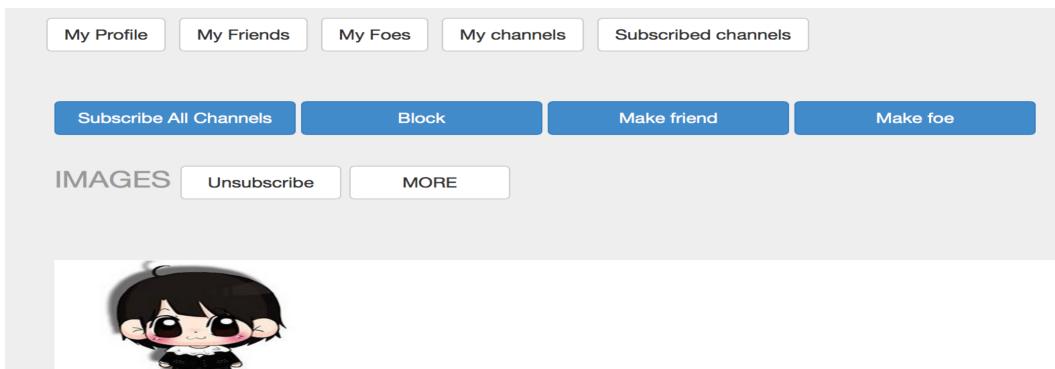
3.1 Browse by category

In homepage, the navigation bar gives the function to view media by category.



3.2 Channel

Entering personal homepage, you can check your own channel. Channel is organized by media types. When click the specific type, detailed information will be displayed. When checking channel other user made, there is one more 'unsubscribe' button than channel yourself.



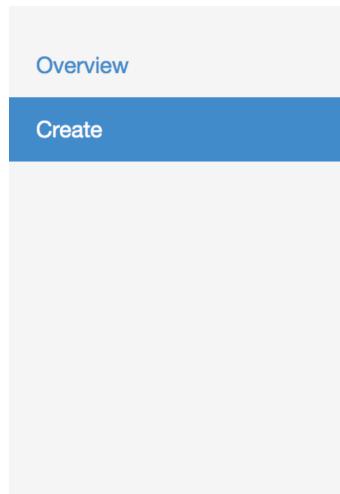
3.3 Playlists

Click the 'create'button, fill in some basic information, a new playlist is created. All of names of list are displayed here, click 'play' button to see the details of playlist

Overview	Playlist		
Create	Title	Isfavorite	Content
	cartoon	no	Play
	apr	yes	Play

3.4 Favorite Lists

When create a new playlist.You have to choose it as a favorite or not. If you say yes, then it will be set as a favorite list.



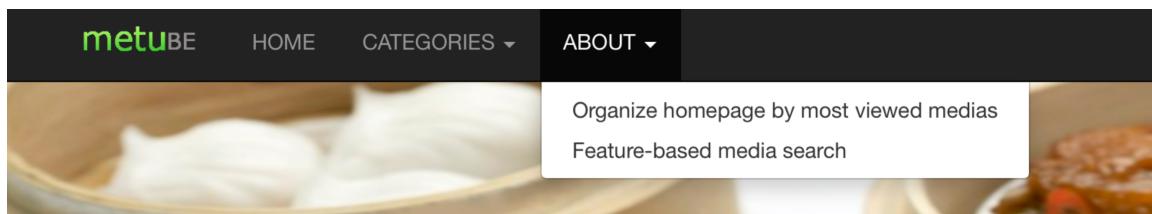
The image shows a user interface for creating a new playlist. On the left, there's a sidebar with 'Overview' and 'Create' buttons. The 'Create' button is highlighted in blue. The main area has a title 'Create new playlist'. Below it, there's a 'Title' field with a placeholder 'Enter title'. Underneath is a section 'Is your favorite?' with two radio buttons: 'no' (selected) and 'yes'. At the bottom is a blue 'Create' button.

3.5 Most viewed

The homepage is displayed in the rule of top 15 most viewed.

3.6 Most recently uploaded

In the personal page,somemost-recently uploaded media display by category.Button'most view medias' under the 'about' button on the navigation bar.

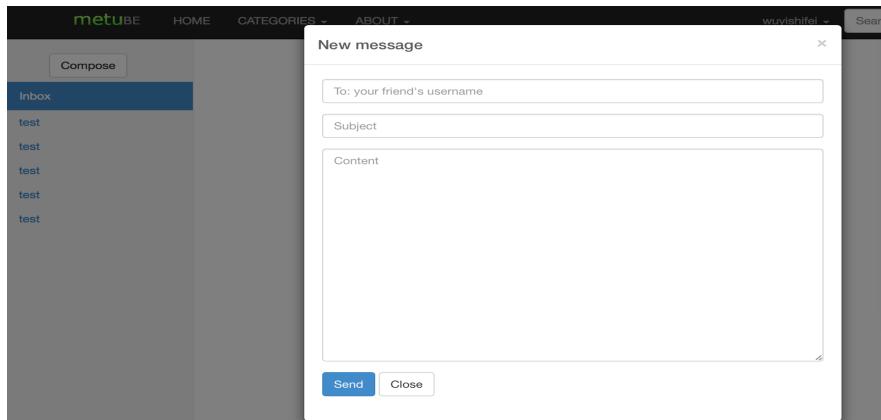
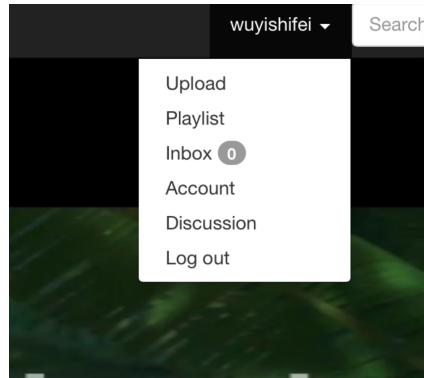


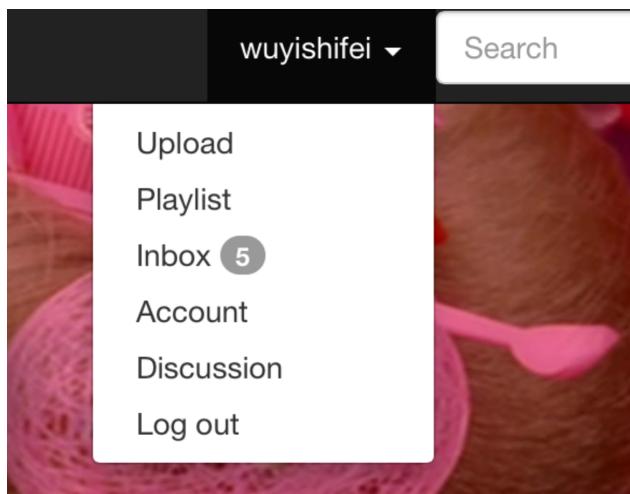
4. User interaction

4.1 Messaging

User can communicate with their friends through messages.

Click 'Inbox' button go to the message webpage, Click 'Compose' button, go to webpage below comes up. Fill the receiver's email and subject and text. Click 'Send', the receiver will receive your message.





4.2 Commenting

Click one specific media, you can see comment column at the bottom of the media. On this page, you can submit your comment and reply other's comment. Your reply can

COMMENTS

-  **wuyishifei**
123
[Reply](#) [View all replies](#)
-  **wuyishifei**
1
[Reply](#) [View all replies](#)
-  **yunqinz**
1
[Reply](#) [View all replies](#)

LEAVE YOUR COMMENT

4.3 Media rating

Click one specific media ,you can see five stars at the bottom of the media. You click the stars to rate this media.



4.4 Group discussion

Click 'Discussion' button, you will see an webpage, in which you can check the established group, and create a new group. Click 'see more' button, a new discussion and a new discussion group can be created.

Your discussion groups

AS A ADMINISTRATOR

Create a group

animation

animation

2014-03-30 • See More

animation

animation

2014-03-30 • See More

AS A GROUP MEMBER

metuBE

HOME

CATEGORIES ▾

ABOUT ▾

Your discussion groups

Create a topic

animation show

animation show

2014-03-30 • Details

wuyishifei ▾

Search

SEARCH

Upload

Playlist

Inbox 0

Account

Discussion

Log out

Your discussion groups

Create a group

No discussion group, go to create now!

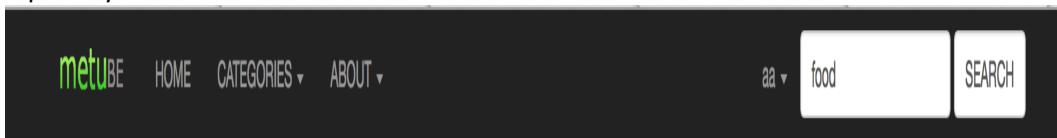
5.Search

5.1Keywords-based search

The default search is based on the keywords you filled up when you upload the media.

For example:

Input keyword 'food' to search



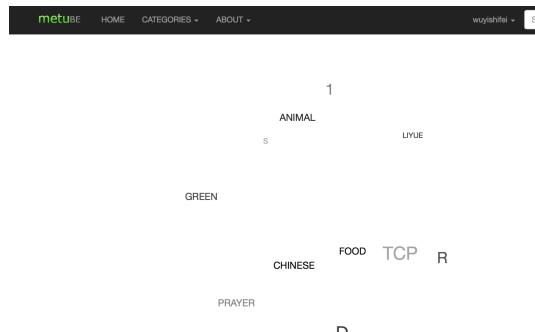
searching results list as follows:

SEARCH RESULT

Title	Type	UploadTime
food	Image	2014-04-11
food	Image	2014-04-11
cake	Image	2014-04-11
meat	Image	2014-04-11

5.2 Word cloud

Click button 'search', you will see the word cloud. The word rotates with your mouse moves on screen. The most recently researched words are displayed on this cloud. You click one word, the search result will be displayed.



5.3 Media recommendation

In homepage, there is a column called recommendation. It recommends user some media through your play record.



COMMENTS



aa

test

[Reply](#) [View all replies](#)

LEAVE YOUR COMMENT

[Submit](#)

5.4 Feature-based media search

The 'ABOUT' button on navigation bar show the two futes. One is feature-based media research. Click this item, you will see the webpage below.

If you input keywod'food',searching result listed as follows:



FEATURE SEARCH

[SEARCH](#)

SEARCH RESULT

Title	Type	UploadTime
food	Image	2014-04-11
food	Image	2014-04-11
cake	Image	2014-04-11
meat	Image	2014-04-11