



— Network • Education • Communication —

USER DOCUMENT

8th, November 2018

USER'S MANUAL

TABLE OF CONTENTS

A.	<i>GENERAL INFORMATION</i>
1.1	Application Overview
1.2	Project References
1.6	Glossary of Terms.....
B.	<i>GETTING STARTED</i>
2.1	Create an account
2.2	Login
2.3	Create Question
2.4	Create Opportunity
2.5	Edit Opportunity
2.6	Delete Opportunity

1.0 GENERAL INFORMATION

A. GENERAL INFORMATION

1.1 Application Overview

nEdCom is build to serve as a sharing platform that connect students from all educational and professional background to contribute information about schools, university majors, admission application processes, job skills, etc. On top of that, event organizers, employers, recruiters, or even faculties can contribute to sharing information, assisting, and mentoring other students.and can post information about jobs, scholarship opportunities or course related information in their programs. Companies can post job announcement and search for potential employees through our platform, which will make the searching process easier.

- **Forum** where users can exchange ideas, post questions related to the fields they're interested in, tag the question in the appropriate categories, then other users can make comments or upvote/downvote the posts. Users should be able to filter the posts by categories.
- **User profile page** where user can upload their profile picture, write information about themselves such as education background, work experience and expertise and elaborate description of themselves. It will also show the user's contribution in the forum, and they can modify the setting to hide or display certain information from their profile page.
- **User roles** which determines accessibility of the system to different user roles. Thus, on the user sign up page, the system will enable user to register themselves as standard user or premium user. Standard user can be students or anyone. Premium users are important contributors such as faculties, event organizer, recruiter, etc. The registration of premium user is to be approved by the system administrator in order for the account to be created.
- **Career Page** where recruiters can post job announcement and reach to those with high ratings, and students can look for job online through our application. The system shall make it easy for recruiters by displaying a Top Achiever Page which displays the top users based on their ranking. Recruiters will be able to search easily for potential employees who might be interested in their company.
- **Event and Opportunity** Many educational, inspirational events and activities are being conducted in many different places regarding to many interesting topics. With this platform, students will be more aware and more informed of nearby events and other interesting events conducted by other universities. Students can network and address date to join those interesting events. Students will also be notified with other opportunities such as scholarships, internship, training and exchange program.

1.2 Project References

- Report Guideline:
 - Marsic, Ivan. “Software Engineering Project Report.” *Book: Computer Networking - Textbook by Ivan Marsic*,
www.ece.rutgers.edu/~marsic/Teaching/SE/report2.html.
- Course Book: Software Engineering by Ivan Marsic
http://www.ece.rutgers.edu/~marsic/books/SE/book-SE_marsic.pdf

1.3 Glossary of Terms

nEdCom: Short for Networking, Education, and Communication. it’s a web-based application which serves as a platform to help prepare students for higher education and career development while expanding the network.

Points (Rating): A feature which allows students to rate other people’s answers in the forum. The system will average the points the person has accumulated and it will be displayed publicly.

Admin Users: nEdCom team responsible for maintaining the system, moderating posts, and providing support.

Standard Users: Student users, who are non-premium users.

Premium User: Advisors, Event Organizers, Employers, Recruiters, Faculties who can contribute to sharing information, assisting, and mentoring other students. To be a premium user, they have to self-register as a premium user and wait for confirmation from administrator.

Forum: A page where users can contribute through posting and sharing information, ask questions, and rate the answers.

Discussion Group: group created specially to for user to discuss about certain topic based on their interest

Upvote: vote for users’ posts, questions, or answers to indicate to that they are good, correct, useful, or relevant

Downvote: vote against, users’ posts, questions, or answers to indicate that they are inappropriate, false, incorrect, or irrelevant

User Profile: A page for displaying user information.

Opportunity Pages: (Events, Competitions, Scholarships, Internships, Career, or Volunteer)

UX/UI: Front-end interface design.

Top Achiever Page: the top users with the highest points will be also appear in “Top Achievers” list for public showcase in the platform

Central Database: Remote electronic file system used for storing and retrieving of all nEdCom data

Credential: Authentication of user identity in order to login to use the system.

Notification: Message delivered to user regarding announcement, important updates, and activities related to user account.

CAPTCHA: Computer program used to tell human and machine apart to prevent malicious activities on the websit

2.0 GETTING STARTED

B. GETTING STARTED

2.1 Create an account

2.1.a. Students

The screenshot shows a web browser window with the address bar displaying "nedcom.edu/register". The page features a navigation bar with various categories like Apps, WEBME, Tech, Design, READ, Coding, FHSU course, Porter's Generic Strat, Entertainment, YSEALI 5th Year Log, and MEXT : Young Leader. Below the navigation bar, there are two buttons: "Student" and "Professor/Hirer". A red arrow points to the "Student" button. The main heading is "Register as a Student". On the left, there is a logo for nEDCOM and a "Welcome" message. The registration form includes fields for First Name, Last Name, Your Username, Your Email, Your Phone (Optional), Password, and Confirm Password. There are also dropdown menus for selecting major, degree, and university, and radio buttons for gender selection. A "Register" button is at the bottom right. The Windows taskbar is visible at the bottom of the screen.

nEdCom - Online Communication X

Not secure | nedcom.edu/register

Apps WEBME Tech Design READ Coding FHSU course Porter's Generic Strat Entertainment YSEALI 5th Year Log MEXT : Young Leader

Student Professor/Hirer

Register as a Student

nEDCOM
The only online platform for
Cambodian university students

Log in

First Name *

Last Name *

Please select your major

Please select your degree

Please select your university

Male Female

Your Username

Your Email *

Your Phone (Optional)

Password *

Confirm Password *

By signing up you indicate that you have read and agree to nEdCom's [Terms of Service](#) and [Privacy Policy](#)

Register

2.1.b. Professors/Recruiters

The screenshot shows the nEdCom website's registration page for professors/recruiters. The browser's address bar shows the URL `nedcom.edu/register`. The page has a navigation bar with a "Student" button and a "Professor/Hire" button, the latter of which is highlighted with a red box and an arrow. Below the navigation bar, the text "Register as a professor/recruiter" is displayed. The nEdCom logo and a "Welcome" message are on the left. The registration form on the right includes fields for First Name, Last Name, Your Username, Your Email, Your Phone, Password, and Confirm Password. There are also dropdown menus for selecting position, specialty, and workplace, and radio buttons for gender (Male/Female). A "Register" button is at the bottom right. A red box highlights the "Professor/Hire" button and the registration form fields.

Register as a professor/recruiter

nEDCOM
Network • Education • Communication

Welcome

The only online platform for
Cambodian university students

Log in

First Name *

Last Name *

Please select your position

Please select your Specialty

Please select your workplace

Male Female

Your Username *

Your Email *

Your Phone *

Password *

Confirm Password *

By signing up you indicate that you have read and agree to nEdCom's [Terms of Service](#) and [Privacy Policy](#)

Register

2.2 Login

The screenshot shows the nEdCom website's login page. The browser's address bar shows the URL `nedcom.edu/login`. The nEdCom logo is at the top. The login form is highlighted with a red box and an arrow. It includes fields for Email address and Password, a "Remember me" checkbox, a "Forgot password?" link, and a "Login" button. Below the login form, there is a link for "Don't have an account? Create Account". The copyright notice "© 2018-2019" is at the bottom.

nEDCOM
Network • Education • Communication

Email address

Password

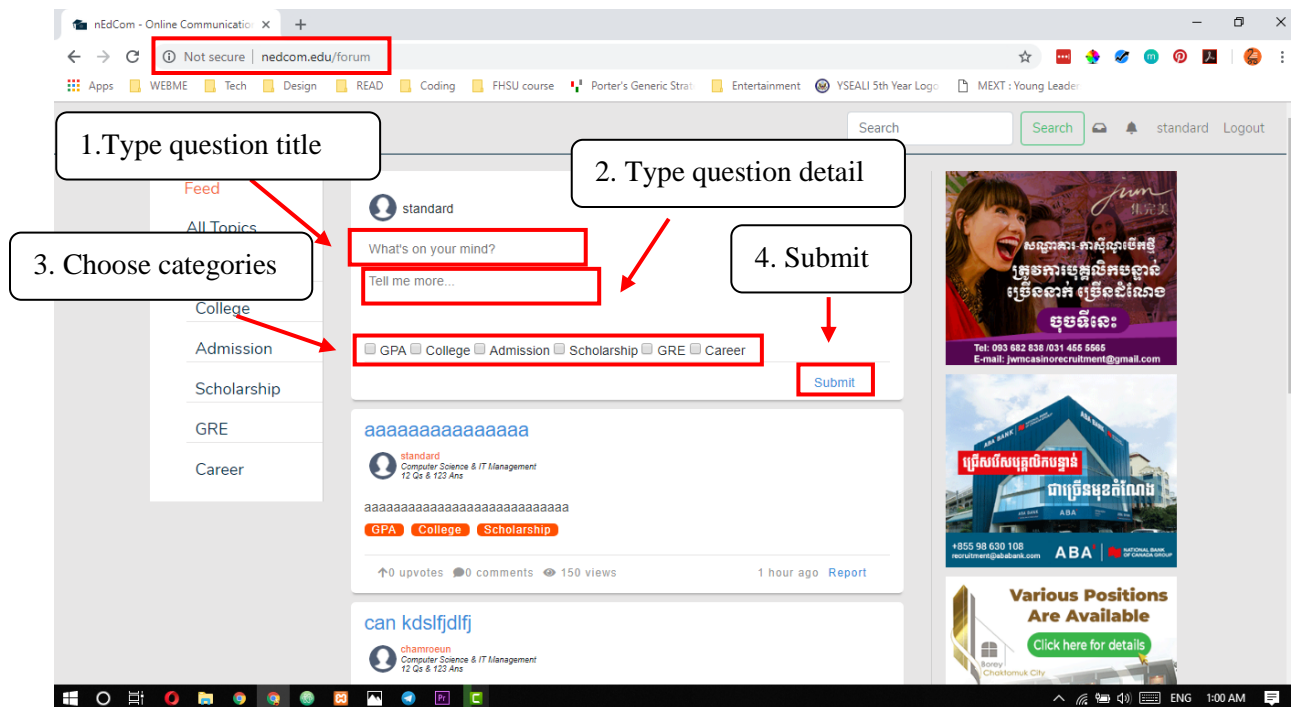
Remember me [Forgot password?](#)

Login

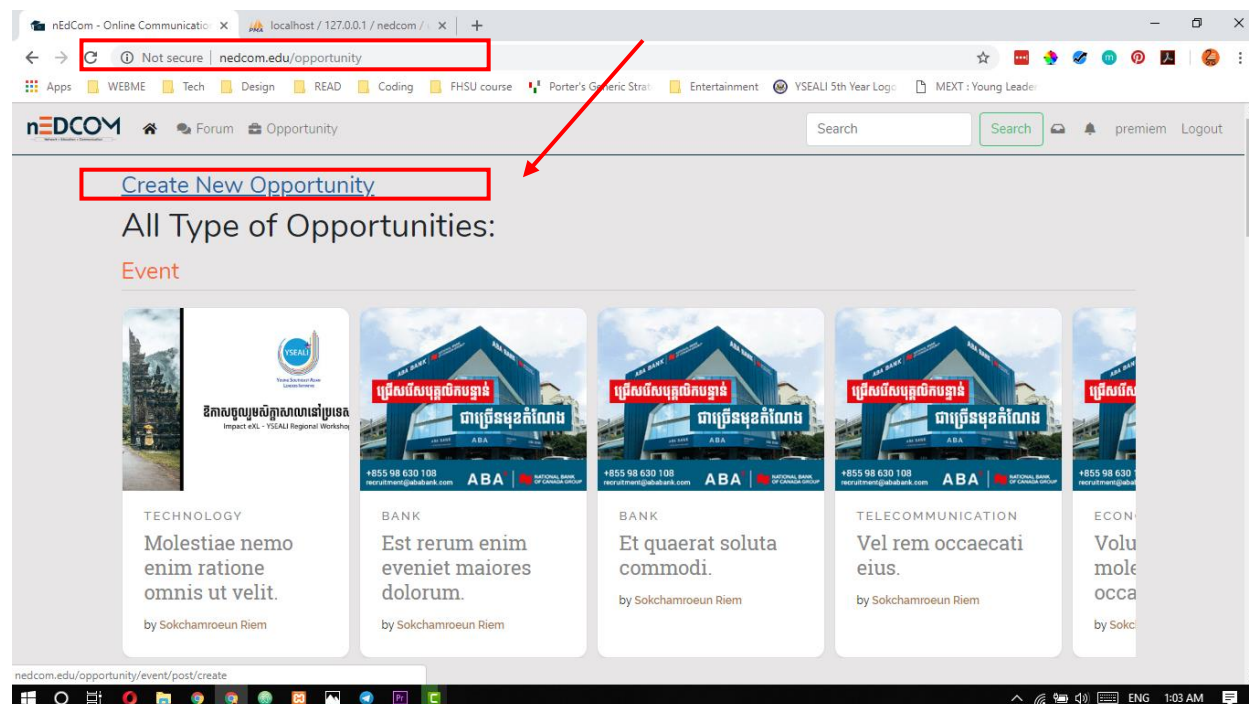
Don't have an account? [Create Account](#)

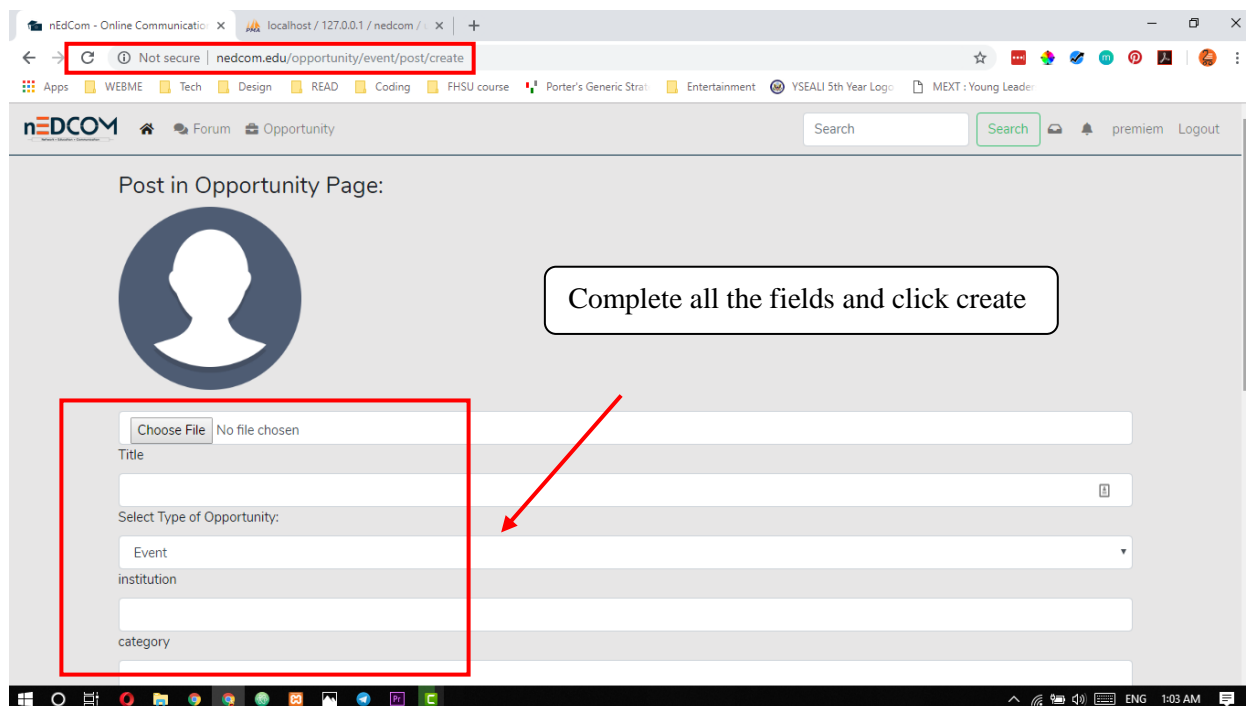
© 2018-2019

2.3 Create Question

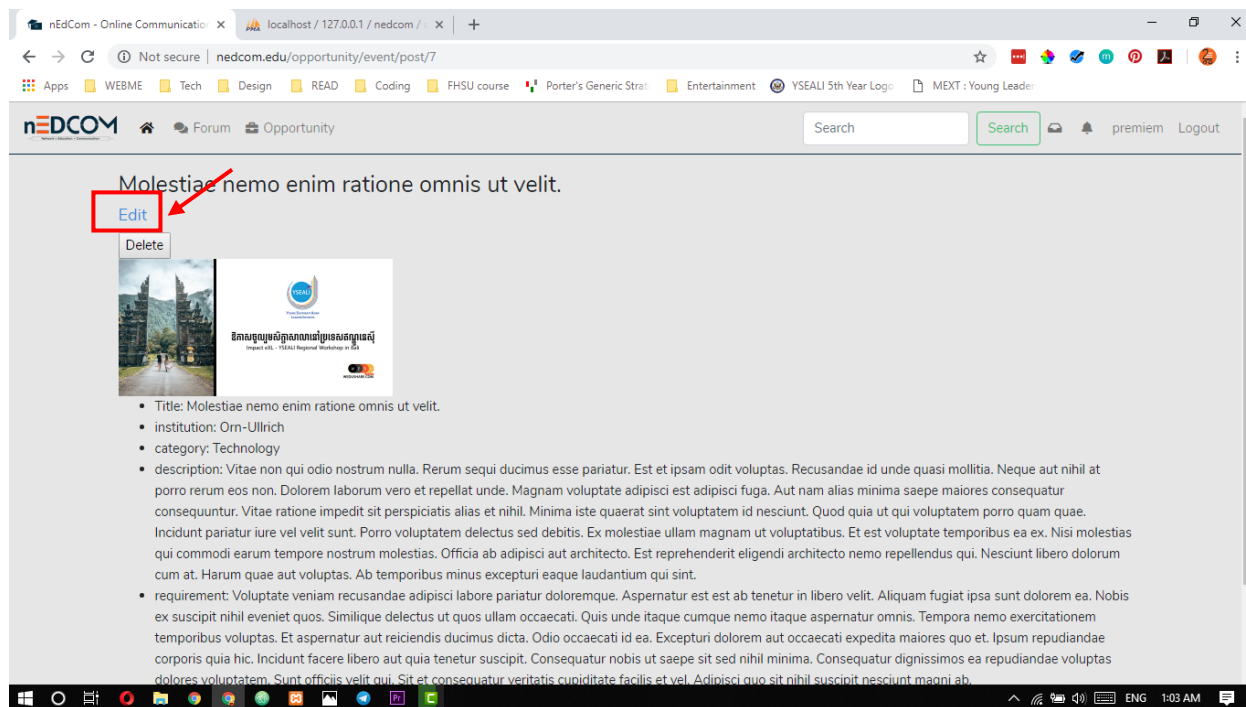


4.4 Create Opportunity





2.5 Edit Opportunity



2.6 Delete Opportunity

