EdNet

EDUCATIONAL NETWORKING TOOL

TEAM MEMBERS

- Vishwa Shah - 201801036
- Rishabh Makwana - 201801090
- Devanshu Chicholikar - 201801099
- Himanshu Ramoliya - 201801156
- Ved Joshi - 201801171
- Jainit Patel - 201801172
- Vismay Tandel - 201801228
- Aditya Goyal - 201801253
- Madhavendra Choksi - 201801255
- Aman Popatia - 201801451

TABLE OF CONTENTS

01 ABOUT THE PROJECT

02 FUNCTIONAL REQUIREMENTS
USE CASE MODEL

03 ACTIVITY DIAGRAM

04 SNEAK PEEK

05 PROJECT STAGES

About The Project

The objective of our project is to provide a platform for students across the globe to interact with others with similar interests. The students from different colleges can take part in discussion, problem solving. It will be a tool where students can network among themselves and with professors from different universities. We wish to provide a one-go platform for academicians to learn and grow. The students can post their doubts on discussion forums and get them solved by the community. The professors can find passionate collaborates easily by posting their project openings on the project forum. This forum is great for students who are interested in exploring research options.

FUNCTIONAL REQUIREMENTS

Students

User can create and login into Profile

User can update and modify areas of interests

User can post a question in forums

User can up/down vote the answer

Professors

User can create and login into profile

User can create can create thread for particular field

User can answer a student's questions

Post Projects

Admin

Admin controls all activity, can remove user for misbehaviour

Can delete/edit chat in forums

Takes care that no fake accounts are created

NON - FUNCTIONAL REQUIREMENTS

The website should be compatible with any browser such as Google Chrome, Mozilla Firefox, Internet Explorer, Safari etc.

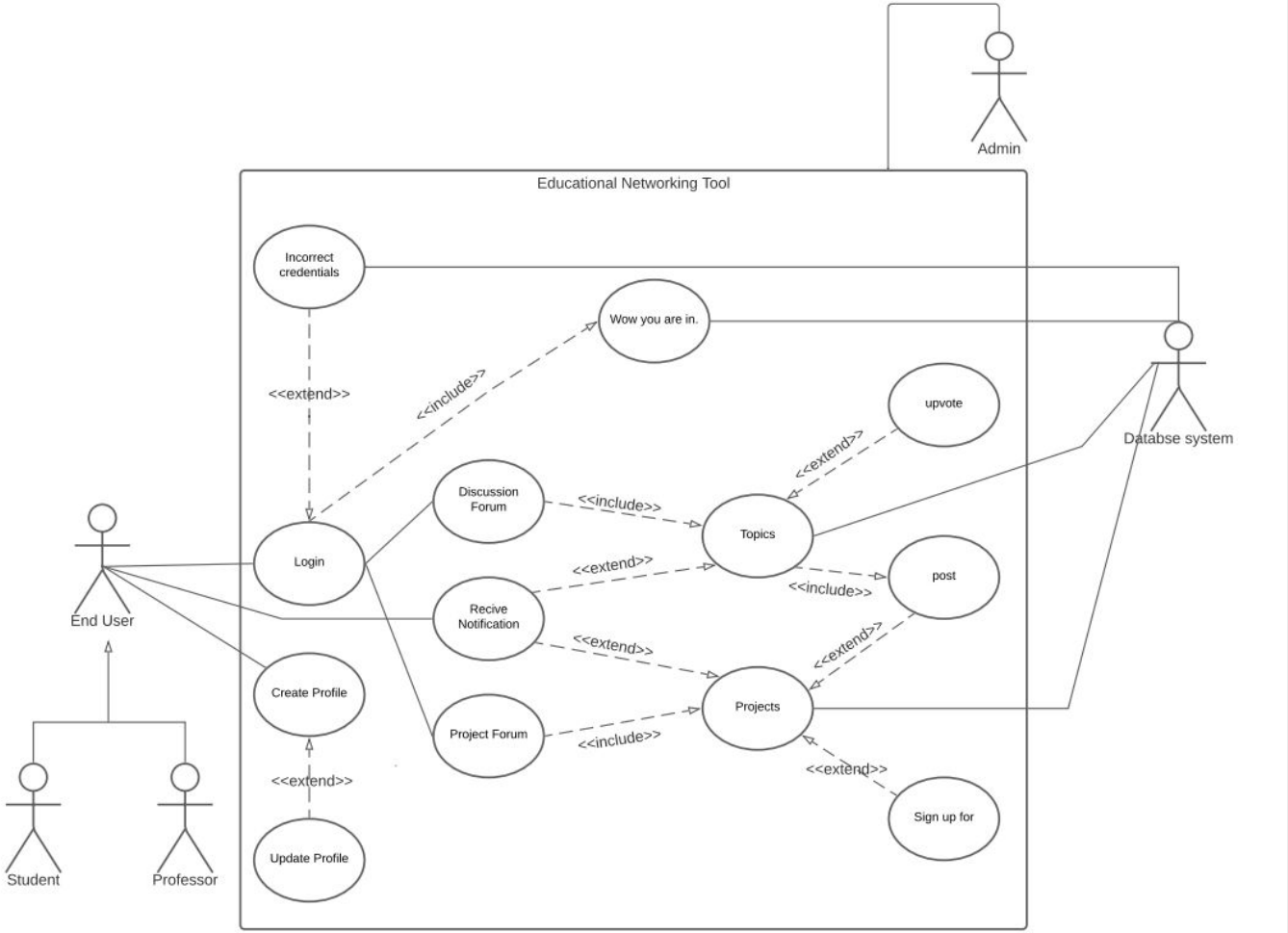
The website should return the search result entered by the user in less than 5 seconds.

The user will have to login again every 24 hrs if he/she is not active.

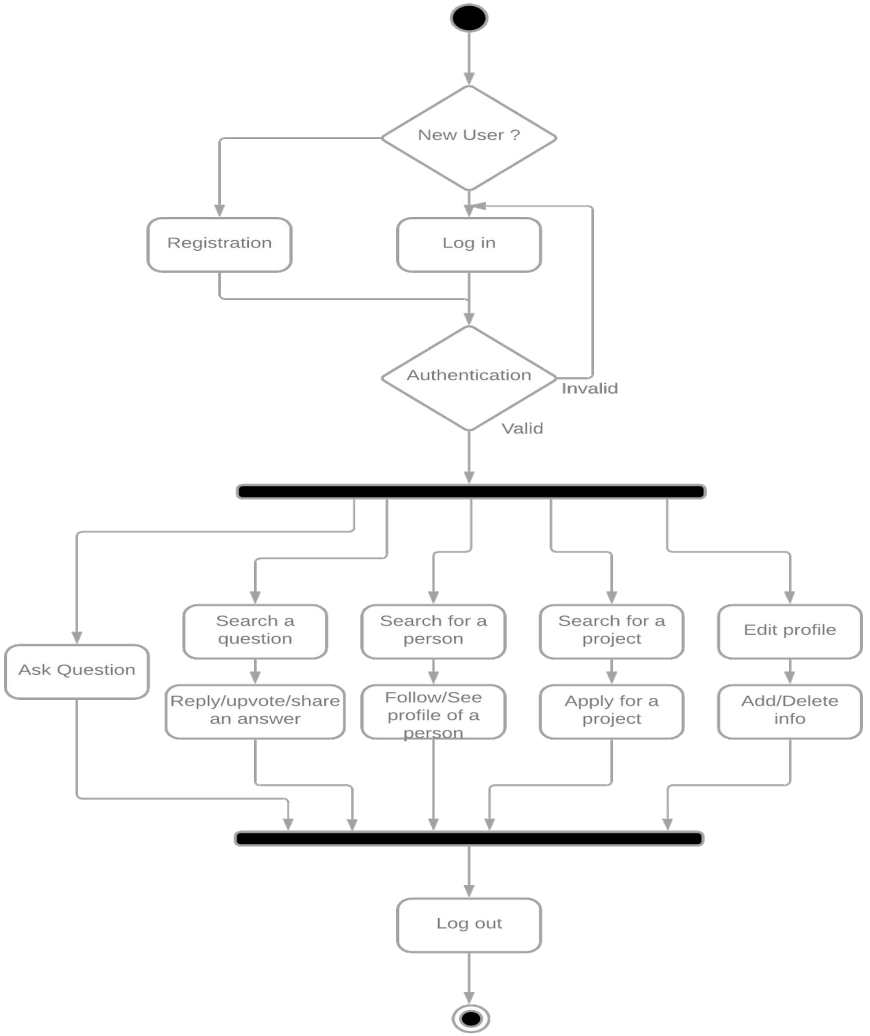
The forums will be updated automatically as a new thread is posted.

If the user forgets his/her password and there will be recovery option

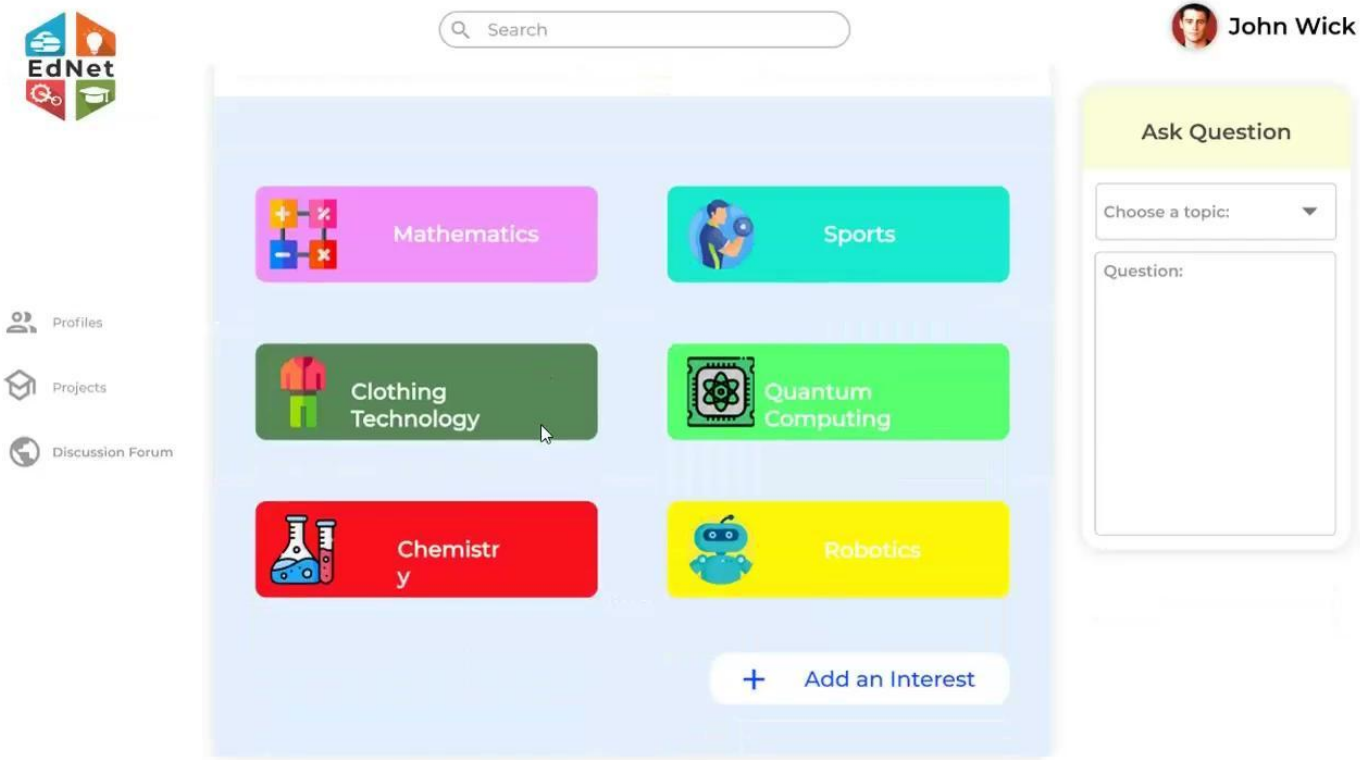
USE CASE MODEL



ACTIVITY DIAGRAM

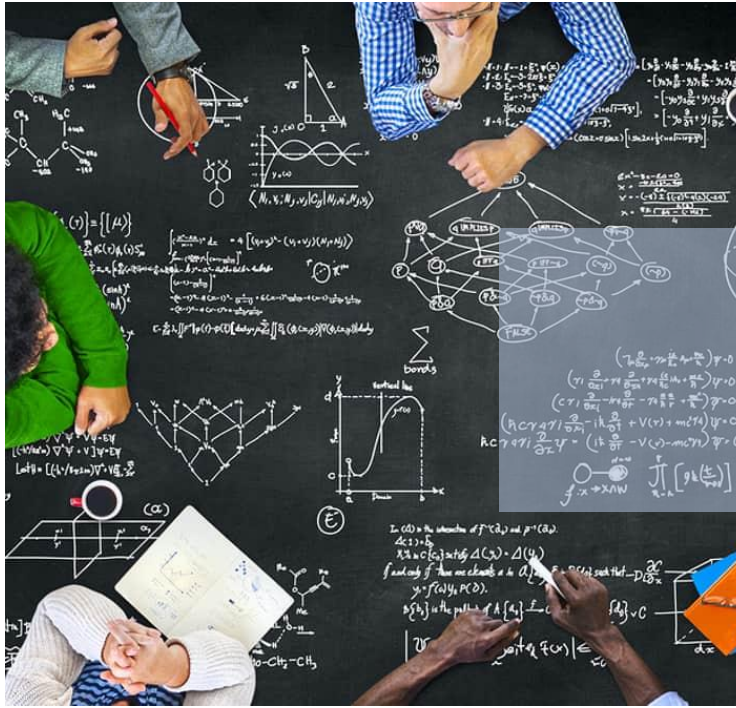


SNEAK PEAK


EdNet
Search
John Wick
Profiles
Projects
Discussion Forum
Mathematics
Sports
Clothing Technology
Quantum Computing
Chemistr y
Robotics
Add an Interest
Ask Question
Choose a topic:
Question:

PROJECT STAGES

- Requirement Analysis and Elicitation
- Analysis Modeling:
  - Use Case Diagrams
  - Activity Diagrams
  - User Stories (AGILE/SCRUM)
- Design
- **Construction (Coding)**
- Deployment (Till 18th April 2021)
- Testing and Maintenance



THANKS

TEAM EdNet