

International School

Capstone Project 2

CMU-SE 451 – C2SE.12

User Story

Version 1.1

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Learn English Together

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PROJECT INFORMATION

Project acronym	LET		
Project Title	Learn English Together		
Start Date	26 Feb 2021	End Date	08 Jun 2021
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REVISION HISTORY

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1.0	April 10 th , 2021	Initial Release	H2MT Team
1.1	April 15 th , 2021	Update	H2MT Team

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1. User Stories

1.1. User stories for admin

ID	As a/an	I want to	so that	Acceptance Criteria
1	Admin	login into the website	I can use the function of the website	Enter the correct email and password
2	Admin	manage information user	I can add new user to the website / add, delete, edit accounts.	-must login correct email admin password
3	Admin	manage information groups	I can add new user to the website / add, delete, edit groups.	-must login correct email admin password
4	Admin	manage content courses	I can add new user to the website / add, delete, edit courses.	-must login correct email admin password
5	Admin	see statistics about the number of users, English learning results, rankings	I can visualize data and manage the website effectively.	-Statistics tables are accurate and updated continuously

1.2. User stories for user

1.2.1. Student

ID	As a/an	I want to	so that	Acceptance Criteria
1	Student	register by creating a username and password	me and my data.	 -Users can only submit a form by filling in all the required fields. -The email the user provides must not be provided by a free email service. -Users receive notification after successfully registering.
2		log in with my username and password	the system can authenticate me and I can trust it	-Enter the correct email and

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3	Student	join the group	I can learn and learn from volunteers	-The page shows the grouped items
4	Student	review the knowledge	I have learned .	displays lessons learned for review
5	Student	chat in the chat room	I can talk about what I learned	-The text of the message is clearly displayed and contains the username of the sender
6	Student	learn new English vocabulary	I can improve my vocabulary ability	-displays new vocabulary - show details about pronunciation and meaning
7	Student	take the entrance quiz or quiz questions after 1 lesson so that	I can check my English and see the comprehension level.	- Includes 1 user capacity test
8	Student	Chat everyone	I can exchange knowledge, share learning experiences	message content is displayed clearly

1.2.2. Volunteer

ID	As a/an	I want to	so that	Acceptance Criteria
1	Volunteer	register by creating a username and password	the system can remember me and my data.	-Users can only submit a form by filling in all the required fieldsThe email the user provides must not be provided by a free email serviceUsers receive notification after successfully registering.
2		log in with my	the system can authenticate me and I can trust it	-Enter the correct email and password registered
3	Volunteer	create group	students can participate in learning	-show all required fields- fill full the information

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4	Volunteer	live stream	knowledge when joining the group	-The image quality during the live stream is of good quality -There is a chat box for students
5	Volunteer	manager members		-display all necessary information of students

2. System Architecture

Reference to Architecture Document v1.1

3. Product backlog

Reference to Product Backlog Document v1.1

4. References

- [1]. Scrum Process: A gentle introduction https://scrumguides.org/
- [2]. Scrum Guide https://scrumguides.org/scrum-guide.html
- [3]. https://en.wikipedia.org/wiki/Scrum_(software_development)

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