

### User Story Table

**Updated on 20 Apr 2021**

[illegible]

	4.2	backend + frontend + deployment	student, moderator	unlike the comment	I can remove my acknowledgment /support/agreement to this comment	HIGH	4	✓		
	4.3	backend + frontend + deployment	student, moderator	report a comment	I can report inappropriate or insulting comments	MEDIUM	4			
	4.4	backend + frontend + deployment	moderator, administrator	sticky comments	I can put excellent and valuable comments on the top	MEDIUM	6			
	4.5	backend + frontend + deployment	moderator	delete comment	I can delete inappropriate comments that violate the rules if someone reports	HIGH	4	✓		
5.Follow	5.1	backend + frontend + deployment	student, moderator	follow other users	I can easily find the users and their information	MEDIUM	4		✓	Follow/unfollow users
	5.2	backend + frontend + deployment	student, moderator	unfollow other users	I can remove the users from my following list	MEDIUM	4		✓	
6.Profile	6.1	backend + frontend + deployment	student, moderator	add and modify my personal information	I can introduce myself to other users and let them know more about me, as well as modify and update my personal information at any time, such as contact information	HIGH	4	✓+		Account Profile
	6.2	backend + frontend + deployment	student, moderator	have a follower list	I can have access to all the users who follow me	MEDIUM	6		✓	
	6.3	backend + frontend + deployment	student, moderator	have a following list	I can have access to all the users I have followed	MEDIUM	6		✓	
	6.4	backend + frontend + deployment	student, moderator	have a message reminder	I can view the latest news of likes and comments	LOW	10			
	6.5	backend + frontend + deployment	student, moderator	have a bookmark list	I can have access to all the articles I have bookmarked	HIGH	6	✓		Manage saved content
	6.6	backend + frontend + deployment	student, moderator	have a draft list	I can have access to all the draft I have created	MEDIUM	6			
	6.7	backend + frontend + deployment	student, moderator	have a list of published articles	I can have access to all the articles published by myself	MEDIUM	6			Manage published content
	6.8		student, moderator	I want to be able to upload a profile picture	I can know who they are from their profile pictures.	MEDIUM (team 3)				team 3, 8.2
	6.9		student, moderator	I want to be able to upload a brief introduction to myself	I can introduce myself to other people	MEDIUM (team 3)				team 3, 8.3
7. Discussion Board (a completely new feature)	7.1	backend + frontend + deployment	student, moderator	create the topic of discussion	I can set the specific topic forum to post or let others to post relevant questions /discussion inside the topic forum	MEDIUM	6			Post/answer questions
	7.2	backend + frontend + deployment	student, moderator	post questions that are not relevant to specific articles	I can get some help from other users	MEDIUM	6			
	7.3	backend + frontend + deployment	student, moderator	answer/comment /reply to the questions posted by other users	I can help other users solve their questions	MEDIUM	4			
	7.4	backend + frontend + deployment	student, moderator	like the comment	I can show my acknowledgment /support/agreement to this comment	MEDIUM	4			Comment/mark questions
	7.5	backend + frontend + deployment	student, moderator	unlike the comment	I can remove my acknowledgment /support/agreement to this comment	MEDIUM	4			
	7.6	backend + frontend + deployment	student, moderator	sort/order the comments by the time	I can easily find the latest comments	MEDIUM	6			Filter
	7.7	backend + frontend + deployment	student, moderator	sort/order the comments by popularity which is the number of likes received	I can easily get access to the most favorite/agreed /acknowledged comments	MEDIUM	6			

8.UI	8.1	backend + frontend + deployment	student, moderator	have a clear navigation bar on top of the pages	I can quickly locate and access to articles, subjects, FAQ etc	HIGH	4	✓+		User manual
	8.2	backend + frontend + deployment	student, moderator	have the breadcrumb that shows the current page path in each interface	I can know the location and the hierarchy of the page	MEDIUM	6			
	8.3	backend + frontend + deployment	student, moderator	have a filter in the query result interface	I can quickly find the result I expect through the filter.	MEDIUM	8			Filter
	8.4	frontend	student, moderator	have a responsive layout	I can view the same website layout in different devices	MEDIUM	8		✓	
9.Search	9.1	backend + frontend + deployment	student, moderator	search the articles by time	I can easily get access to the latest articles	HIGH	6	✓		
	9.2	backend + frontend + deployment	student, moderator	search the articles by popularity that is the number of like received	I can easily get access to the most favorite/agreed /acknowledged articles	HIGH	6	✓		
	9.3	backend + frontend + deployment	student, moderator	search the articles by topics/keywords /tags	I can easily get access to the interested articles	HIGH	6	✓+		Search by keywords/tags
	9.4	backend + frontend + deployment	student, moderator	have a search prompt box	I can have associative words when I enter search words in the search box.	MEDIUM	8			
	9.5	backend + frontend + deployment	student, moderator	have an error message when entering the wrong keyword	I can use the automatic error correction function to correct the wrong input	MEDIUM	8			
	9.6	backend + frontend + deployment	student, moderator	have an error message when I search by keywords but no relevant content exists in the system	I can be aware that no relevant content displayed is not a technical issue	HIGH	8	✓		
Other functionalities	10.1	backend + frontend + deployment	Teaching staff	Access <u>applications APIs</u> for automation, CRUD, etc.	I can have more control of the application and do more fun stuff.	LOW	10			Contributed by team 2
	10.2	backend + frontend + deployment	Teaching staff	<u>Promote active participants to moderators.</u>	Active participants are identified and rewarded.	HIGH	6			Contributed by team 2
	10.3	backend + frontend + deployment	All Students	Receive rewards for <u>active participation</u> , in the forms of <u>EXP /Level or badges</u> .	Active participants are identified and rewarded.	MEDIUM	4			Contributed by team 2
	10.4	backend + frontend + deployment	Teaching staff All Students	Access <u>user guides, tooltips</u> , a nd <u>hint popovers</u> f or complicated interfaces such as editors and admin panels.	I will feel more guided and acquire help when necessary.	MEDIUM	6			Contributed by team 2
	10.5	backend	developer	facilities for quality assurance automation for backend system	I can fix bugs and incorporate new features with confidence	HIGH (team 3)	10	+		Contributed by team 3, 9.1
	10.6	backend	developer	have a mechanism to manage a configuration file	I can develop new features and fix bugs under the specified condition without interfering with the existed data	HIGH (team 3)	10	+		Contributed by team 3, 9.2
	10.7	backend	user	two-phase data validation mechanism in the backend system	I can know the format of the acceptable input.	MEDIUM (team 3)	10			Contributed by team 3, 10.1*
	10.8	backend	user	my data is protected when processing in the backend	I can ensure the critical private data will not be revealed	HIGH (team 3)	10			Contributed by team 3, 10.4*