## **Shared User stories**

## User Story Table

an artefact contributed by all three teams in the RS project

## Updated on 20 Apr 2021

Epic	Story ID	team responsible	As a <user></user>	I want to <goal></goal>	So that <benefit></benefit>	Priority	Story Points	For Sprint 1	For Sprint 2	Motivational Model
1.Login authorisati on	1.1	backend team	administrat or	verify and authorize the login and register	only the students or teachers from the University of Melbourne can get access to the system	нісн	4	•		Manage users
2.User Managem ent	2.1	backend + frontend + deployment	moderator, administrat or	add users in the system	more users can access this system	MEDIUM	4			
	2.2	backend + frontend + deployment	moderator, administrat or	remove users from the system	less users can access this system	MEDIUM	4			
	2.3	backend + frontend + deployment	moderator, administrat or	set user permissions	users can have various extent of authority to view, create, edit, and/or comment in articles and discussion board	MEDIUM	6			
	2.4	backend + frontend + deployment	moderator, administrat	remove user permissions	users have no authority to view, create, edit, and /or comment in articles and discussion board	MEDIUM	6			
3.Article	3.1	backend + frontend + deployment	student, moderator	like the article	I can show my acknowledgment/support /agreement to this article	нідн	4	<b>00</b>		Mark articles
	3.2	backend + frontend + deployment	student, moderator	unlike the article	I can remove my acknowledgment/support /agreement to this article	HIGH	4	<b>O</b>		
	3.3	backend + frontend + deployment	student, moderator	bookmark the article	I can add this article to my bookmark list for review and reference	нідн	4	<b>O</b>		
	3.4	backend + frontend + deployment	student, moderator	un-bookmark the article	I can remove this article that was added to my bookmark list	нідн	4	<b>O</b>		
	3.5	backend + frontend + deployment	student, moderator	save the article in draft state	I can continue writing the draft next time	MEDIUM	6			Manage saved content
	3.6	backend + frontend + deployment	student, moderator	edit the tags of articles	I can update my articles for more accurate keyword search and ensure that the article is related to the correct tags	MEDIUM	6		•	Manage tags of articles
	3.7	backend + frontend + deployment	student, moderator	highlight the lines in the article	I can mark key information in the articles	Low	2			Mark articles
	3.8	backend + frontend + deployment	student, moderator	have a recommendation of other relevant articles	I can have more readings that are relevant to the current topic	Low	8			Access to article
	3.9	backend + frontend + deployment	student, moderator	share published articles	I can send the link to the article I like to my classmates	MEDIUM	2			Share articles
	3.10	backend + frontend + deployment	moderator	delete articles with inappropriate content	I can ensure all published articles are relevant and reliable	MEDIUM	4		•	Review content
	3.11	backend + frontend + deployment	student	report illegal articles	I can report articles that have illegal content or subject matter or infringe others' intellectual property rights	MEDIUM	4			Report inappropriate content
I. Comment in the article)	4.1	backend + frontend + deployment	student, moderator	like the comment	I can show my acknowledgment /support/agreement to this comment	HIGH	4	•		Manage comments

	4.2	backend + frontend +	student,	unlike the comment	I can remove my acknowledgment	HIGH	4	•		
	4.3	deployment backend +	moderator student,	report a comment	/support/agreement to this comment  I can report inappropriate	MEDIUM	4			
		frontend + deployment	moderator	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	or insulting comments	MEDIUM				
	4.4	backend + frontend + deployment	moderator, administrat or	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	<b>©</b>		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	нідн	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,	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	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
feature)	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	нідн	4	<b>O</b>		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	нідн	6	<b>O+</b>		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	нісн	8	•		
Other functionalit ies	10.1	backend + frontend + deployment	Teaching staff	Access <u>application</u> s <u>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	Promote active participants to moderators.	Active participants are identified and rewarded.	нісн	6			Contributed by team 2
	10.3	backend + frontend + deployment	All Students	Receive rewards for active participation, in the forms of EXP /Level or badges.	Active participants are identified and rewarded.	MEDIUM	4			Contributed by team 2
	10.4	backend + frontend + deployment	Teaching staff All Students	Access user_guides, tooltips, a nd hint popovers 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*