HighlightUp! Group Member: Chaoying Wang, Mengxin Zhang Group ID : 23 Product Owner: Chaoying Wang

Epic	Title	What	Current phase	Estimated time	Priority	Assignees	Actual time	More info
User management	User register and login	Allow user to register a new account and login into the website. All users will have the same workflow for register and login.	To-do	3 hours	2	Chaoying Wang		
	Create group and join group	 Allow user to create a new study group. By default, the user who create the group will be the sole instructor. Allow user to join a group as a student by search for the id of a study group. 	To-do	2 hours	2	Chaoying Wang		
	Design data models for user and group	Design and implement data models for user profile and study group	To-do	1 hours	1	Chaoying Wang		
	User profile	Allow user to edit their profile, including personal settings and group settings. User could drop a study group in the profile page.	To-do	2 hours	3	Chaoying Wang		
	UI/UX design for this epic	Design an uniform UI style and UX logic for all pages, including pages for user register, login, create group, join group, edit profile	To-do	2 hours	1	Chaoying Wang		
File management	Design data model for file	Design and implement the data model for a file	To-do	1 hours	1	Chaoying Wang		
	Navigate file	Display all files of a study group in the main page of the group and allow users to navigate through them	To-do	1 hours	2	Chaoying Wang		
	File uploading	Allow(and only allow) instructor to upload file for a group	To-do	1 hours	2	Chaoying Wang		
	UI/UX design for this epic	Design an uniform UI style and UX logic for all pages, including pages for file navigation, file upload, file display	To-do	2 hours	1	Chaoying Wang		
	File display	Learn pdf.js to successfully display a pdf file in a page	To-do	3 hours	2	Mengxin Zhang		
Annotation management	Design data model for annotation	Design and implement a data model for an annotation	To-do	2 hours	1	Mengxin Zhang		
	Add a note to a PDF file	Allow user to add a note at any place in a file, and show a note icon in the commented position after that. Store the note data (including commented position and text content) in the database.	To-do	4 hours	2	Mengxin Zhang		
	Show all the notes related to a PDF file	When a PDF file is displayed in a page, all the created notes of this file will be displayed along with it.	To-do	1 hours	3	Mengxin Zhang		
	Annotation sidebar	Add an annotation sidebar that is next to the file displayed in page. The sidebar will show all annotations linked to this file in appearence order.	To-do	2 hours	3	Mengxin Zhang		
	Show notes for a comment icon in the annotation bar	When user click a note icon in the PDF file, the notes related to this icon will be focused in the Annotation sidebar.	To-do	1 hours	3	Mengxin Zhang		https: //agentcooper. github.io/react- pdf- highlighter/#hig hlight- 9120567402727 258
	UI/UX design for this epic	Design an uniform UI style and UX logic for all pages, including pages for display the file, adding annotation	To-do	2 hours	1	Mengxin Zhang		