

Sprint Backlog #	Next	In Progress	Done
1	Given a search query, gather a list of ACM papers in PHP		
	Given a search query, gather a list of IEEE papers in PHP		
	Gather paper texts for all desired papers		
	Ramp up on word cloud software		
	Feed paper text to word cloud software		
2	Create page layout		
	Once enter or the search button is clicked, pass the search terms to the database reference		
	Create communication from js to php to js		
	Bring the papers list to js		
3	Make each word clickable		
	Use the clicked word to generate a search for all the papers of that word		
	Repeat the process of generating the word cloud from all the papers		
4	Make the title of the paper clickable		
	Each paper in the list should include: the title, author, conference, frequency of the word, downloading link		
	Once the title is clicked, the abstract is available for reading		
	Highlight all occurrences of the selected word in the abstract		
	User should be able to download PDF version of the paper with highlighted words		
5	Make author names clickable		
	Once author is clicked, a new search based on that author will begin		
6	Given a paper, there should be a download link from the digital library		
	Given a paper, the user should be able to click on a link to go to the bibtex		
7	Given the user wants to create a PDF, create a PDF out of the list		
	Given the user wants to export as plain text, export the plain text of the list		
8	For each paper, clicking on a paper's conference name will list other papers from that conference		
9	Access previously entered searches		
	Create the layout of the search history		
	Store the search history and display the results		