

## **Sprint 2 Backlog**

1. When a search is submitted, it should create word cloud of the **top X** number of papers in the ACM and IEEE digital library that match the provided criteria (#1)
2. For the paper list, allow users to select a subset to generate a new word cloud from (#8)
3. Access previously entered searches (#11)
4. Show a status bar for current progress in generating the word cloud (#12)
5. Sort the author, title, and conference columns alphabetically on both paper list page and conference page (#13)
6. Fix the frequency column on the paper list page to show accurate frequency (#14)
7. Update design (#15)
8. Add necessary PHPUnit tests (#16)
9. Add necessary Behat tests (#17)