

Sprint Plan 4 - ClassroomFinder

Maria Pomelov, Kristen Chiu, Nicholas Wong, Caroline Olsmats and Devan O'Boyle

Goal: Show a specific location for a room on a floor map.

[8] "As a student, I want to search for the room my class is in and see where it is in the building."

- Store location data (on floor map) and floor number for all rooms (10 hours)
- Render room on search (3 hours)
- Room query from database (1 hour)
- Look into storing coordinate values (3 hours)
- Finish getting floor plans (7 hours)
- Find any missing rooms in database (4 hours)
- Add downloadable calendar events for classes (6 hours)
- Show the section number of classes on search (1 hour)

Team roles:

Maria Pomelov: Developer

Kristen Chiu: Developer

Nicholas Wong: Developer, Scrum Master

Caroline Olsmats: Product Owner, Developer

Devan O'Boyle: Developer

Task Assignment:

Maria Pomelov: Room query from database

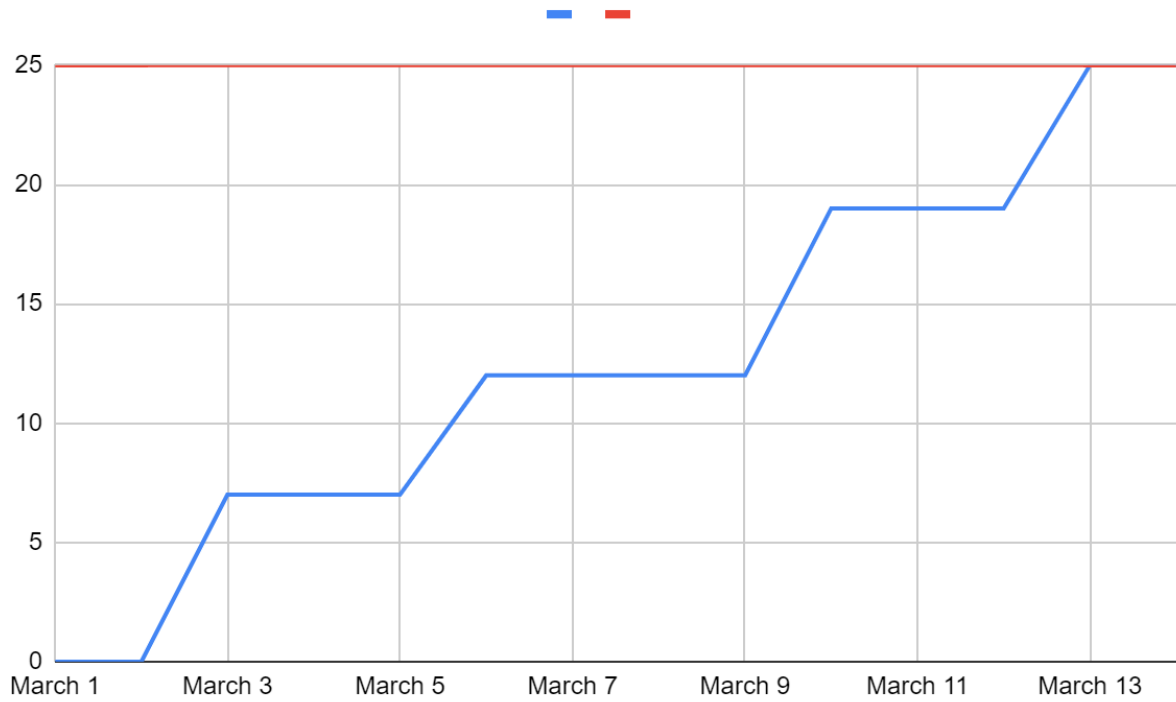
Kristen Chiu: Show the section number of classes on search

Nicholas Wong: Find missing database information, fix any erroneous information

Caroline Olsmats: Store location data for rooms; and Add downloadable calendar events

Devan O'Boyle: Render room on search

Burnup Chart:



Scrum Board: <https://classroomfinder.atlassian.net/jira/software/projects/CLAS/boards/1>

Sprint 4



TO DO 1 ISSUE	IN PROGRESS 3 ISSUES	DONE 42 ISSUES ✓
<div>Extend the search function to include a start and a target position</div> <div>✓ CLAS-75</div> <div>+ Create issue</div>	<div>Find Maps</div> <div>✓ CLAS-54</div> <div>Upload floor maps</div> <div>✓ CLAS-81</div> <div>Find pins for each classroom</div> <div>✓ CLAS-86</div>	<div>Set pin on floormap</div> <div>✓ CLAS-77 ✓ CO</div> <div>Redo backed queries to correspond with refactored database</div> <div>✓ CLAS-78 ✓ NW</div> <div>404 page for floors without maps</div> <div>✓ CLAS-79 ✓ K</div> <div>Uploaded floor numbers to corresponding rooms into the database</div> <div>✓ CLAS-80 ✓ M</div> <div>Read pixel coords from backend</div> <div>✓ CLAS-82 ✓ DO</div> <div>Add section code in search bar results</div> <div>✓ CLAS-83 ✓ K</div> <div>Load correct floormap on search</div> <div>✓ CLAS-84 ✓ DO</div> <div>Calendar events</div> <div>✓ CLAS-85 ✓ CO</div>

Scrum Times:

Mon 1:00 - 1:15

Wed 1:00 - 1:15

Fri 1:00 - 1:15

TA meeting: Mon 2:00-2:45