

Project Milestone 7

Title: CU Lost and Found

Team Members: Omar Kaheel, Devin Murray, Namita Pasupuleti, James Singer, Amaica Webb, Marissa Zuyus

Project Description:

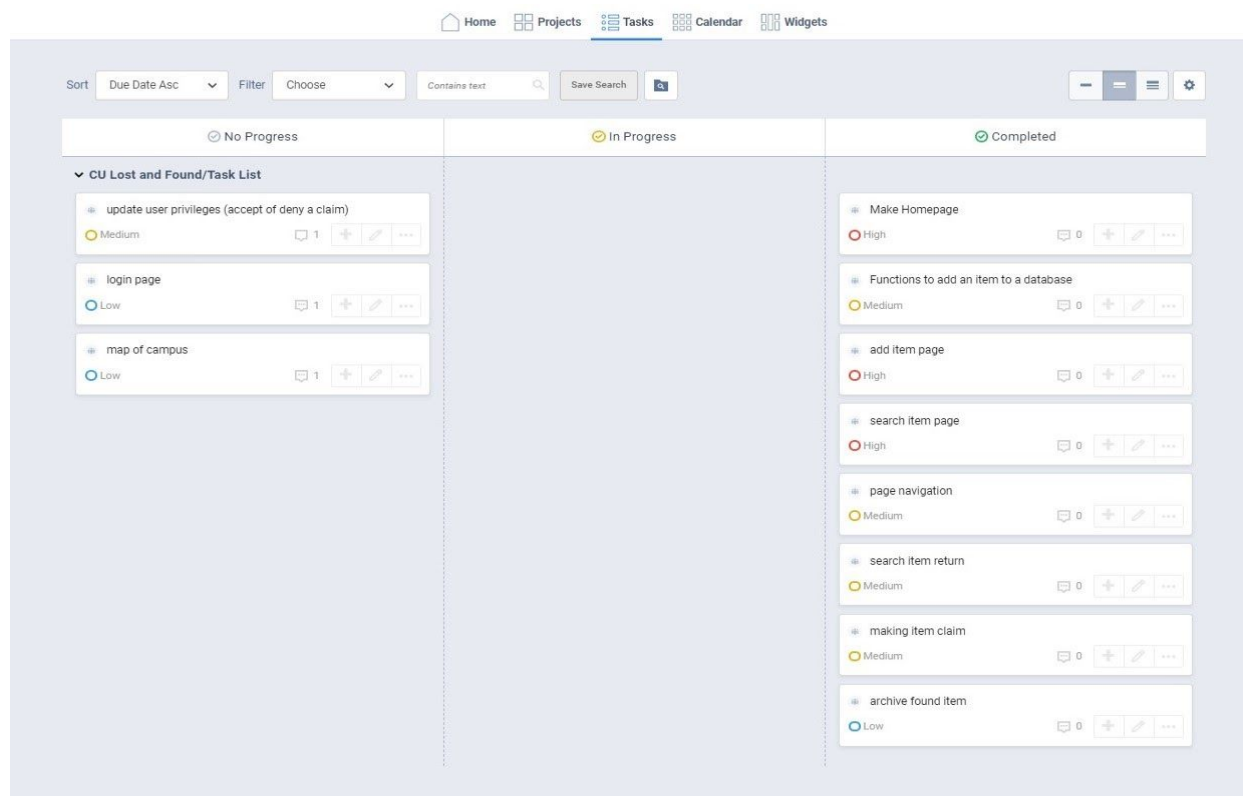
As of now, the University of Colorado at Boulder's lost and found system is a strange mess of boxes in each building (not guaranteed in any building), each with different policies and overseers. Any items of value are supposed to be turned in to the CU police department and while some buildings have a policy of turning in items to CUPD, not all do. The necessary solution is to create a universal system that connects every building on every Boulder campus to a unified lost and found network. The CU Lost and Found application is a modern solution to lost and found, reconnecting students with their misplaced property in a more dynamic approach. By compiling all information on lost items into one place, this application eliminates the need for students to run around campus trying to relocate their belongings. With this app, students can post when an item is either lost or found. Postings include a descriptive title, a location tag, and any additional information that may be useful. All posts are then sorted by location, name, color, and/or date in order to narrow down the search. This one-stop-shop also creates an immutable ledger of items found, who found them, and where they were last seen.

Project Tracker:

Link:

https://freedcamp.com/Team_Search_and_Resc_6BD/BU_Lost_and_Foun_GIX/todos?f_fiu=1&order%5Bit.order%5D=asc&substring=

Screenshot:



VCS:

Links:

https://github.com/Team-Search-and-Rescue/Source_Code (Source Code repository)

<https://github.com/Team-Search-and-Rescue/MILESTONES> (Milestones repository)

(Note: Test cases were run before deployment)















































































Contributions:

Screenshots of commits:

The screenshot displays the GitHub interface for the 'Team-Search-and-Rescue / Source_Code' repository. At the top, navigation links include 'Code', 'Issues', 'Pull requests', 'Actions', 'Projects', 'Wiki', 'Security', 'Insights', and 'Settings'. The repository has 2 watchers, 0 stars, and 0 forks. The current branch is 'master'.

The commit history is organized by date:

- Commits on May 3, 2020:**
 - Update README.md** (Verified) by namitapasupuleti, committed 1 minute ago. Commit hash: a303ff4.
- Commits on Apr 22, 2020:**
 - Larger Search button & textbox removed** by Amaica Webb, authored and committed 11 days ago. Commit hash: b803566.
- Commits on Apr 21, 2020:**
 - Working custom email on 'Claim Item'** by Amaica Webb, authored and committed 12 days ago. Commit hash: 55666f2.
 - fixed undefined** by okaheel, committed 12 days ago. Commit hash: 2c7f9c8.
 - fixed email reference to posteremail** by okaheel, committed 12 days ago. Commit hash: 5f21aa3.
 - item claim completed (missing email regex)** by okaheel, committed 12 days ago. Commit hash: 689ae25.
- Commits on Apr 20, 2020:**
 - fixed logging instead of pushing** by okaheel, committed 13 days ago. Commit hash: 23fcf5b.
 - added listener for claim button, and associated key with item object** by okaheel, committed 14 days ago. Commit hash: 265bfce.

Commits on Apr 19, 2020	<div>New email claim button</div> <div>  Amaica Webb authored and Amaica Webb committed 14 days ago </div> <div>  0bac005 </div> <div>  </div>		
Commits on Apr 18, 2020	<div>Modal populates correctly</div> <div>  james-singer committed 15 days ago </div> <div>  1754304 </div> <div>  </div>		
	<div>attempt #3 at displaying info in modal</div> <div>  james-singer committed 15 days ago </div> <div>  254fbc6 </div> <div>  </div>		
	<div>Merge branch 'master' of https://github.com/Team-Search-and-Rescue/So...</div> <div>  james-singer committed 15 days ago </div> <div>  8da15ce </div> <div>  </div>		
	<div>attempt #2 at populating modal</div> <div>  james-singer committed 15 days ago </div> <div>  cc1955f </div> <div>  </div>		
	<div>Merge remote-tracking branch 'Source_Code/master'</div> <div>  okaheel committed 15 days ago </div> <div>  ee1c08b </div> <div>  </div>		
	<div>Merge branch 'master' of https://github.com/Team-Search-and-Rescue/So...</div> <div>  james-singer committed 15 days ago </div> <div>  8595e61 </div> <div>  </div>		
	<div>Hopefully it pulls up the modal now. probably doesnt</div> <div>  james-singer committed 15 days ago </div> <div>  c8e810a </div> <div>  </div>		
	<div>Merge pull request #16 from Team-Search-and-Rescue/database-search</div> <div>  okaheel committed 15 days ago </div> <div>Verified</div> <div>  fa1764b </div> <div>  </div>		
	<div>Merge branch 'master' into database-search</div> <div>  okaheel committed 15 days ago </div> <div>Verified</div> <div>  5ca9026 </div> <div>  </div>		
	<div>removed debugging statments</div> <div>  okaheel committed 15 days ago </div> <div>  f385f12 </div> <div>  </div>		
	<div>Date filtering completed</div> <div>  okaheel committed 15 days ago </div> <div>  454dc07 </div> <div>  </div>		
	<div>fixed filtering</div> <div>  okaheel committed 15 days ago </div> <div>  af9a748 </div> <div>  </div>		
	<div>Fixed filtering</div> <div>  okaheel committed 15 days ago </div> <div>  dceeca </div> <div>  </div>		
	<div>Merge branch 'master' of https://github.com/Team-Search-and-Rescue/So...</div> <div>  james-singer committed 15 days ago </div> <div>  03e01e4 </div> <div>  </div>		
	<div>cosmetic changes</div> <div>  james-singer committed 15 days ago </div> <div>  c25e443 </div> <div>  </div>		
Commits on Apr 17, 2020	<div>Front-end design for item cards and modal</div> <div>  namitapasupuleti committed 16 days ago </div> <div>Verified</div> <div>  f63c2d9 </div> <div>  </div>		
Commits on Apr 13, 2020	<div>Merge pull request #15 from Team-Search-and-Rescue/database-search</div> <div>  okaheel committed 20 days ago </div> <div>Verified</div> <div>  0d2a5a9 </div> <div>  </div>		
	<div>Merge pull request #14 from Team-Search-and-Rescue/master</div> <div>  okaheel committed 20 days ago </div> <div>Verified</div> <div>  bb24571 </div> <div>  </div>		
	<div>filtering broke, will fix</div> <div>  okaheel committed 20 days ago </div> <div>  4842a34 </div> <div>  </div>		
	<div>Merge remote-tracking branch 'Source_Code/master'</div> <div>  okaheel committed 20 days ago </div> <div>  630482c </div> <div>  </div>		
	<div>comments for clarity</div> <div>  okaheel committed 20 days ago </div> <div>  3a93b88 </div> <div>  </div>		
Commits on Apr 11, 2020	<div>Should list search results, I don't know how to test it tho.</div> <div>  james-singer committed 22 days ago </div> <div>  f1d9ea2 </div> <div>  </div>		
Commits on Apr 10, 2020	<div>Merge pull request #13 from Team-Search-and-Rescue/database-search</div> <div>  okaheel committed 23 days ago </div> <div>Verified</div> <div>  5d7cfb9 </div> <div>  </div>		
	<div>Merge branch 'master' into database-search</div> <div>  okaheel committed 23 days ago </div> <div>Verified</div> <div>  24d144e </div> <div>  </div>		
	<div>Removed date filtering due to bug, will add again later</div> <div>  okaheel committed 23 days ago </div> <div>  e3d73d9 </div> <div>  </div>		

Commits on Apr 10, 2020

test2 james-singer committed 23 days ago	Verified	a40f0e8	<>
test james-singer committed 23 days ago		89b60eb	<>
Merge pull request #12 from Team-Search-and-Rescue/database-search okaheel committed 24 days ago	Verified	edd0ea3	<>
Completed search by each individual input except for text input. Stor... okaheel committed 24 days ago		7c53e57	<>

Commits on Apr 8, 2020

Searching and storing results of each conditional box independently okaheel committed 25 days ago		3a06c5e	<>
query result var name regularized okaheel committed 25 days ago		a65cd29	<>
cleaned search and fixed add item color table okaheel committed 25 days ago		80675b5	<>
Merge pull request #11 from Team-Search-and-Rescue/database-search okaheel committed 26 days ago	Verified	b65cae6	<>
Color queries work! Results are console logged okaheel committed 26 days ago		581c87f	<>

Commits on Apr 6, 2020

Merge pull request #10 from Team-Search-and-Rescue/database-search okaheel committed 28 days ago	Verified	11f005f	<>
Add page reloads after item is added, search button console logs all ... okaheel committed 28 days ago		3b66661	<>
Merge pull request #9 from Team-Search-and-Rescue/database-search okaheel committed 28 days ago	Verified	7c1d158	<>
Moved adding to function, missing form clearing after submission okaheel committed 28 days ago		d3caf1d	<>

Merge pull request #8 from Team-Search-and-Rescue/master okaheel committed 28 days ago	Verified	cfc3736	<>
Merge pull request #7 from Team-Search-and-Rescue/database-search okaheel committed 28 days ago	Verified	9621193	<>
retrieval of all items from database completed, filtering still in pr... okaheel committed 28 days ago		77d6e39	<>

Commits on Apr 4, 2020

Merge pull request #6 from Team-Search-and-Rescue/database-search okaheel committed 29 days ago	Verified	a12dbcc	<>
Re-setup database to hash item id's okaheel committed 29 days ago		5461276	<>

Commits on Apr 3, 2020

Fixed color list james-singer committed on Apr 3		b027010	<>
cleaned directory and moved additional files to archive folder okaheel committed on Apr 3		3917c88	<>
merging master and database branch okaheel committed on Apr 3		42bc886	<>
Cleaned Directory, started query function, updated color list and sma... okaheel committed on Apr 3		0cfcfef	<>

Commits on Apr 1, 2020

added link okaheel committed on Apr 1	Verified	1a303af	<>
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Commits on Mar 30, 2020

Updated Nav bar, tag section, and declare item button namitapasupuleti committed on Mar 30	78f8a4e	<>
Merge remote-tracking branch 'Source_Code/master' okaheel committed on Mar 30	8d26ebc	<>
Update searchitempage.html namitapasupuleti committed on Mar 30	20829ba	<>
stash okaheel committed on Mar 30	09d4fc5	<>

Commits on Mar 18, 2020

Gold jumbotron version, otherwise same as update from 3/18 amaicaw committed on Mar 18	Verified	e3e6782	<>
Add files via upload amaicaw committed on Mar 18	Verified	2540d8d	<>
add item function Devin Murray committed on Mar 18		962ee4a	<>
comments not allowed in json files Devin Murray committed on Mar 18		6512941	<>

Commits on Mar 11, 2020

Merge pull request #4 from Team-Search-and-Rescue/namitapasupuleti-pa... namitapasupuleti committed on Mar 11	Verified	683a381	<>
search page reupload namitapasupuleti committed on Mar 11	Verified	ceeb3ea	<>

Commits on Mar 6, 2020

Merge pull request #3 from Team-Search-and-Rescue/james-singer-patch-1 james-singer committed on Mar 6	Verified	ddca6a6	<>
updates james-singer committed on Mar 6	Verified	ebd0569	<>

Commits on Mar 6, 2020

Listing Form marissazuyus committed on Mar 6	Verified	3af1360	<>
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Commits on Mar 5, 2020

f me i forgot to commit and lost some old shit and now I want to die Omar Kaheel committed on Mar 5		b07e553	<>
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Commits on Feb 27, 2020

Merge pull request #2 from Team-Search-and-Rescue/Database-setup okaheel committed on Feb 27	Verified	f8b3806	<>
Setup firebase, cleaned file structure and set up web-hosting okaheel committed on Feb 27		2d1ccd1	<>

Commits on Feb 25, 2020

Delete searchitempage.html namitapasupuleti committed on Feb 25	Verified	4725320	<>
Delete homepage.html namitapasupuleti committed on Feb 25	Verified	303359e	<>
Delete additempage.html namitapasupuleti committed on Feb 25	Verified	f61a056	<>
Merge pull request #1 from Team-Search-and-Rescue/namitapasupuleti-pa... namitapasupuleti committed on Feb 25	Verified	72c3d51	<>
Add files via upload namitapasupuleti committed on Feb 25	Verified	f949eb0	<>

Commits on Feb 21, 2020

Add files via upload namitapasupuleti committed on Feb 21	Verified	18fd0f7	<>
Create README.md namitapasupuleti committed on Feb 21	Verified	045f4b7	<>

Team member contributions:

- James
 - Javascript
 - Populated search results table from filtered database return
 - Modal display function
 - Modal data population
 - HTML/CSS
 - Co-wrote search page HTML
 - Designed and implemented big home page buttons
- Namita
 - HTML/CSS
 - Co-wrote and designed search page and item modals HTML
 - Co-designed homepage
 - Wrote navigation bar HTML
 - Project Management
 - Created and maintained project tracker (kanban board on freedcamp)
- Omar
 - Firebase
 - Database Schema
 - Saving/calling items and queries from DB
 - Claiming items
 - Javascript
 -
- Devin
 - Consultant
 - Tested URI
 - Helped in making milestone submissions
- Marissa
 - Javascript
 - Co-designed homepage
 - Co-designed submit item form
- Amaica
 - Javascript
 - Email function for item claim
 - Email data
 - HTML/CSS
 - Co-wrote add listing page HTML
 - Co-designed home page
 - Helped adjust design flaws across the website

Deployment:

Link: <https://team-lost-and-found-7cea4.firebaseio.com/>