

Sprint 4 Report

Product name: CruzCal

Team Name: CruzCal Developers

Team Members: Tanmay Mittal , Kitana Toft , Mario Reyes , Pablo Gaeta , Andrew Lim

Release Name: 1.0

Release Date: Thursday, May 19, 2022

Revision Number: 0.23

Revision Date: Monday, May 31, 2022

Actions To Stop Doing

What are things we should stop doing?

1. Approving PRs lacking testing

Actions To Keep Doing

What are things we should be doing?

1. Continue adding features in feature branches
2. Testing for each new feature
3. Demonstrate your progress and ideas with teammates during longer meeting times to validate that we are indeed meeting our sprint goals
4. Host reviews for changes to the main branch, checking PR (pull requests)
5. Create structured documentation for significant functions and code segments
6. Continue communicating via Discord and in person.
7. Continue collaboratively brainstorming ideas for product and production.
8. Solidify sprint tasks early so we have concrete goals and are less likely to modify them later

Work Completed

Completed issues and pull requests				Story points
✔	Google Calendar Implementation	backend		8
	cruzcal #79	added 13 days ago	000 Closed	
✔	Implement method to convert courseid+term list into a calendar, given user oauth tokens	backend		2
	cruzcal #86	added 13 days ago	000 Closed	
✔	Endpoint for Google Calendar generation	backend		2
	cruzcal #87	added 13 days ago	000 Closed	
✔	Update Calendar/Dropdowns when a New Calendar is Selected	frontend		3
	cruzcal #92	added 13 days ago	000 Closed	
✔	Term warning dialog to clear classes if new term is selected	enhancement	frontend	5
	cruzcal #103	added 16 days ago	000 Closed	
✔	Conditional Disable for Class Selection	frontend		2
	cruzcal #105	added 13 days ago	000 Closed	
🔧	Pablo/auth popup flow			3
	cruzcal #107	added 13 days ago	000 Closed	
✔	Look into Hydration Error caused by FullCalendar			Not estimated
	cruzcal #109	added 11 days ago	000 Closed	
✔	Fix ics calendar generation algorithm			3
	cruzcal #113	added 10 days ago	000 Closed	
✔	Create button to merge link calendar (if valid) into course selections	frontend		5
	cruzcal #116	added 10 days ago	000 Closed	
✔	Implement history of calendar selection	frontend		5
	cruzcal #117	added 10 days ago	000 Closed	
🔧	More testing	frontend		Not estimated
	cruzcal #128	added 6 days ago	000 Closed	

Work Not Yet Completed

Remaining issues and pull requests				Story points
🔄	Test creating calendars and calendar events through Google Calendar API	backend		3
	cruzcal #85	added 13 days ago	000 Done	
🔄	Production Code	backend	frontend	5
	cruzcal #99	added 21 days ago	000 In Progress	
🔄	Query classes using class name (versus CRN)	backend		3
	cruzcal #114	added 10 days ago	000 New Issues	
🔄	Enable suggestions for class search	frontend		5
	cruzcal #115	added 10 days ago	000 New Issues	

Work Completion Rate

