

# Don't Eat That! Time Log

## Charnvir Rai, Alex Macdonald, Kenton Ma, Benny Lo, & Adil Kydyrbayev

Week 1: Oct 1-Oct 7	Task:	Hours
Benny	Backend: Set up domain using Go Daddy C Panel and Xftp	2
	Changed home page: pushed content down from top to middle	1
	Set up a database for users and a database for foods	1.5
Total Hours		4.5
Alex	Front end: Developed home page using HTML	2
	Added bootstrap install files and bootstrap "include" in index.html	1
	created css stylesheet to add padding to html elements	0.5
Total Hours		3.5
Adil	Backend: Set up domain using Go Daddy C Panel and Xftp	2
Total Hours		2
Kenton	Front end: Developed home page using HTML	2
Total Hours		2
Charn	Backend: Set up domain using Go Daddy C Panel and Xftp	2
Total Hours		2
Total Group Hours		14

Week 2: Oct 8- Oct 15	Task:	Hours
Benny	Datebase. Queries, responses	4
	Updated product vision	4
Total Hours		8
Alex	Datebase. Queries, responses	4
	Updated product visoin	4
Total Hours		8
Adil	Database, queries	2
	Updated product vision	1.5
Total Hours		3.5
Kenton	Revision of product vision	4
	Updated product vision	4
	Fixed logo in navbar. Add clear selections functionality, added cdd to buttons, added disclaimers	4
Total Hours		12
Charn	Created higher resoluion logo	0.5
	Usecases and requirements	2.5
	Updated product vision	4
	Created top menubar	5
	Created grey logo for menu bar	0.5
Total Hours		12.5
Total Group Hours		44

Week 3: Oct 16- Oct22	Task:	Hours
Benny	Wrote PHP scripts to query food database and insert to user data	3
	wrote About page HTML	1
Total Hours		4
Alex	Wrote config.PHP	2
	Python script to update web server files	1
Total Hours		3
Adil	Populated database, troubleshooting incorrectly spelled searched, designing queries	3
Total Hours		3
Kenton	Resized and edited main page	1
	Connected front to back end	1
	Made navbar compatible with mobile devices	1.5
	added jquery script to import header and footer	1
Total Hours		4.5
Charn	Wrote log in HTML	1.5
	set up about, sign up, and register pages	1
	working on sign up page	1
Total Hours		3.5
Total Group Hours		18

Week 4: Oct 23- Oct 29	Task:	Hours
Benny	Worked on autocomplete, started How It Works, and implemented contact form email functionality	3
	Attempted to connect to FatSecret and NutritionIX API's	7
Total Hours		10
Alex	Improved php query	2
	Added autocomplete with JQuery	3
	Attempted to connect to FatSecret and NutritionIX API's	7
	using fat-secret-php library instead of manually creating queries	2
Total Hours		14
Adil		0
Total Hours		0
Kenton	Added jquery scripts to separate file, refactored code in html files	1
	Test Plan Document	3
	Resolved UI issues, added notifications incase user does not enter information into required fields	2.5
	started researching for food recommendation algorithm	0.5
Total Hours		7
Charn	Prototyped results page, and started research	3
Total Hours		3
Total Group Hours		34

Week 5: Oct 30- Nov 5	Task:	Hours
Benny	mplemented sign up and log in features	2
	completed algorithm to determine healthier food	2
Total Hours		4
Alex	added code to grab relevant information about food	1
	used config.php to store keys	0.5
	displayed results in results.php	1.5
	fixed null query bug	1
	completed algorithm to determine healthier food	2
Total Hours		6
Adil	worked on SSL	4
Total Hours		4
Kenton	implemented sign up and log in features	2
	Worked on switching nav bar after login.	2
	validation of home page and contact page	3
	added javascript to test for null input for login	0.5
	navbar now swaps correctly	0.5
	refactor + added sessions	3
Total Hours		11
Charn	implemented sign up and log in features	2
	Worked on switching nav bar after login.	2
Total Hours		4
Total Group Hours		29

Week 6: Nov 6 - Nov 10	Task:	Hours
Benny	expanded the recommendation algorithm	1
	Created countdown timer and redirect after user sends an email	1.5
	refined query to use first result with valid serving units	2
	results page displays both 100 g portion and absolute portions	1
Total Hours		5.5
Alex	Moved library to public_html and updated upload script	0.5
	Made Travis lint (check for syntax errors) all php files	1.5
	Created countdown timer and redirect after user sends an email	1.5
	refined query to use first result with valid serving units	2
	Added check for similar user input	0.5
	fixed some issues with the countdown (negative values, duplicated code)	1
	updated upload script	0.5
	search for bugs, fixed various minor bugs (like spacing, countdown timer)	1
Total Hours		8.5
Adil	worked on manage account user interface	3
	modified manage account user interface	3
	Created php file for account updates	5
Total Hours		11
Kenton	added javascript to validate registration form	1
	implemented logic to highlight healthier food	1
	fixed registration UI for mobile	0.5
	added server-side form validation for sign up page	3
	fixed validation patterns for javascript validation	0.5
	fixed invalid username bug (issue #41)	0.5
	fixed insecure redirect issue #42	0.5
	added PHP script to delete an account	1
	fixed session variable not being registered upon login and navbar text	1
	fixed manageaccount.php ui, also added modal	1
	created delete modal	1
	search for bugs, fixed various minor bugs (like spacing, countdown timer)	1
Total Hours		12
Charn	fixed manageaccount.php ui, also added modal	1

	search for bugs, fixed various minor bugs (like spacing, countdown timer)	1
	Total Hours	2
	Total Group Hours	39

Nov 11 - Nov 21	Task:	Hours
Benny	Used user data in algorithm and formatted code	4
	Expanded recommendation algorithm	1
	Added calcium customizability and updated How It Works Page and added attribution	1.75
	Implemented autocomplete functionality	3
Total Hours		9.75
Alex	Supervised / Peer programming	4
	Refactored FoodFinder and wrote code to display username in navbar	1.5
	Refactor and added tests with Atoum and locally installed composer	5
	Moved attribution to footer and replaced hardcoded keys with config	0.5
	Fixed horrible namespace issues with Atoum/tests	3
	Refactored autocomplete code	1.5
	Created Foodcomparer class and test stubs for that class	1
	Updated readme, added phptidy, edited countdown page, updated composer.json and script	1
Total Hours		17.5
Adil	Tests and account update	4
	Fixed horrible namespace issues with Atoum/tests	3
Total Hours		7
	Manage account, display user data	4
	Requirements Doc	1
	Dropdown menu for logged in users, add password validation for Manage Account page	2
	Login validation and animation and added password encryption	3
	Requirements: Use Case #2	1
	Requirements: Use Case#3 and justifications for Product Backlog changes	1
	Fixed error styling	0.5
	Implemented autocomplete functionality	3

Kenton	Fixed user preferences update and fixed login bug	0.5
	Fixed login verification not disappearing on successful login, UI clean up for home page, login, M.A.	1.5
	Fixed error message on invalid input	0.5
	Total Hours	18
Charn	Manage account, displaying user data	4
	Implemented autocomplete functionality and fixed page titles	3.5
	Total Hours	7.5
	Total Group Hours	59.75

Nov 22 - Dec 5	Task:	Hours
Benny	Updated requirements Document	2
	Design Document	2.75
	Work on algorithm and resolved API problem	2
	Finished up design document	2
	Test algorithm and find test cases that show the flexibility of the algorithm	1.5
	Reflection statement and Doc(Dec 1 - 5)	6.5
	Total Hours	16.75
Alex	Fixed two bugs in results.php and FoodComparer.php	1
	Fixed FoodFinder bug	0.5
	Comment and refactor php classes and removed special character check	0.5
	Wrote 1 FoodComparer test	0.5
	Finished Autocomplete testing	1.5
	Display error message if APL throttling occurs	1
	Formatted Code	0.5
	Wrote database tests, updated readme, fixed a bug where someone was using the config wrong	1
	Fixed some hacky code and fixed up the database tests	1.5
	Displaying tabs and refactored code at the same time	4
	Total Hours	12
Adil	Wrote the rest of the FoodComparer tests	1
	Finished Autocomplete testing	1.5
	Total Hours	2.5



Kenton	fixed user update with no changes bug	1.5
	implemented Passworded format check	0.5
	Design Doc	3
	Website now checks if the user had JS enabled and redirects if user disabled JS	0.5
	Total Hours	5.5
Charn	Made pictures for design doc and user manual and tested website features	2
	Total Hours	2
	Total Group Hours	38.75

Total Group Hours 276.5