

Tools Used





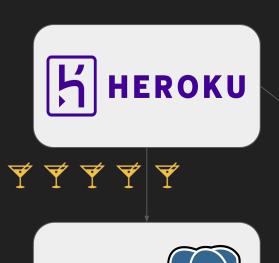


Postgresql



HTML/Bootstrap/C SS/JavaScript

Ranking of Tools

















HTML/Bootstrap/C SS/JavaScript



Development Methodology

→ Agile (ish): weekly development sprints

→ Pair Off: Divide & Conquer on DB & web page development

→ Peer Code Reviews: Regularly checked each other's code

Tracking

GAN	TT CHART T	EMPL	ATE				Smarts	heet Tip	→ A G abo	antt cha out each	art's visu task as	al timel well as	ine allo project	ws you depend	to see dencies	details s.	_										
PROJECT TIT	LE:	Drinksta					COMPANY NAME			The Drink	sta Dudes	S															
PROJECT MA	NAGER	[Project Manager's name]					DATE			3/3/19																	
		. ,				PCT OF TASK																					
	TASK TITLE	TASK OWNER	START DATE	DUE DATE	BUBLETON		100	EEK 1	PHASE ONE WEEK 2			WEEK 3		WEEK 4		PHASE TWO			WFFK 6			WEEK 7		THREE EK 8		WEEK 9	
WBS NUMBER	TASK TITLE	TASK OWNER	START DATE	DUE DATE	DURATION	COMPLETE			мт				F M					F M							M		_
1	Drink Research																										
1.1	Gin	Andrew	3/3/19	3/10/19	7	0%																					
1.2	Wine	Josh	3/3/19	3/10/19	7	0%																					
1.3	Vodka	Holden	3/3/19	3/10/19	7	0%																					
1.4	Tequila	Trevor	3/3/19	3/10/19	7	0%																					
1.5	Rum	Max	3/3/19	3/10/19	7	0%																					
1.6	Whiskey	Teagan	3/3/19	3/10/19	7	0%																					
2	Milestones																										
2.1	Milestone 1		2/24/19	3/3/19	9	100%																					
2.2	Milestone 2 (Project Plan)		3/3/19	3/10/19	7	100%																					
2.3	Milestone 3 (Demo & meeting w/ TA) Milestone 4 (Design and)	3/3/19	3/14/19	7	0%																					
2.5	Architecture) Milestone 5 (Test Planning)		3/17/19	4/7/19	20	0%																					
2.6	Milestone 6 (Presentation)		4/7/19	4/26/19	19	0%																					
2.7	Milestone 7 (Final Submission)		4/26/19	5/8/19	12	0%																					
2.8	Milestone 8 (Peer Review and Reflection)		4/26/19	5/3/19	7	0%																					
2.5	Milestone 3 (Demo & meeting w/	TA)																									
2.5.1	Login (and registration)	Andrew	3/10/19	3/14/19	4	0%																					
2.5.2	Home Page Layout	Josh	3/10/19	3/14/19	4	0%																					
2.5.3	Drink Page Layout	Max	3/10/19	3/14/19	4	0%																					
2.5.4	Database Drink Data Layout	Trevor	3/10/19	3/14/19	4	0%																					
2.5.5	Database User Data Layout	Holden	3/10/19	3/14/19	4	0%																					
3	Milestone 4 (Design and Architec	cture)																									
3.1			3/10/19	3/17/19	7	0%																					
4	Milestone 5 (Test Planning)																										
4.1			3/3/19	3/10/19	7	0%																					
5	Milestone 6 (Presentation)																										
5.1			3/3/19	3/10/19	7	0%																П					Т
6	Front-End																										
6.1	Login Page	Andrew	3/10/19	3/14/19	4	0%																					
6.2	Registration Page	To Be Cont.	3/10/19	3/14/19	4	0%																					
6.3	Home Page	Josh	3/10/19	3/14/19																							
					-	001																					
6.4	Drink Pages	Max	3/3/19	3/10/19	7	0%																					
6.4.1	***	To Be Cont.	3/3/19	3/10/19	7	0%																					
6.4.2	***	To Be Cont.	3/3/19	3/10/19	7	0%																					
6.5	Search Results Page	To Be Cont.	3/3/19	3/10/19	7	0%																					
6.6	User Information Page	To Be Cont.	3/3/19	3/10/19	7	0%																					
7	Back-End																										

Challenges

JavaScript Integration

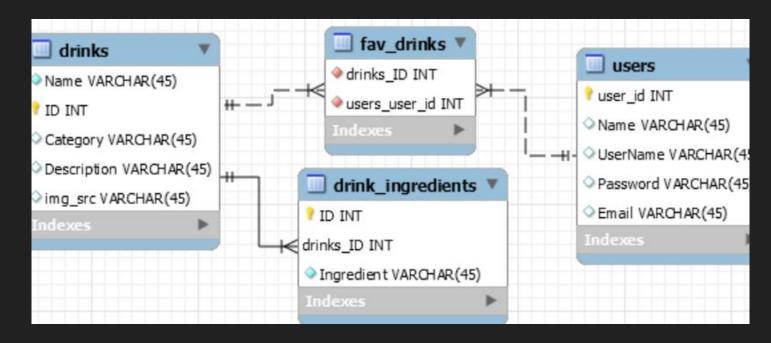
Hosting links online (imgur)

DB management

Backend Software

Database: Postgresql

DB Model:



Features

- Login, register
- Search drink by name
- Search drinks by ingredients
- Add a drink
- Favorite/Unfavorite a drink

Demo!

Home Page: https://drinksta.herokuapp.com/home