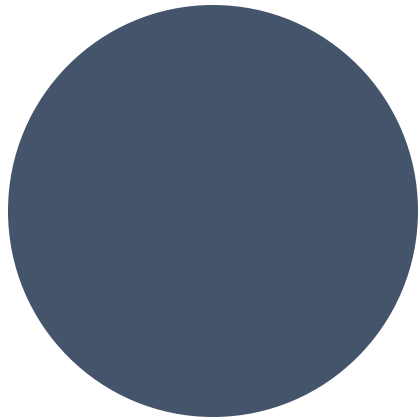


– Final Project – Garfield Rating Machine

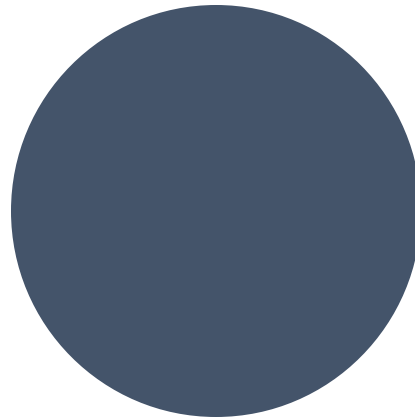
Presented by Garfield Racing Cup Champions of 2008



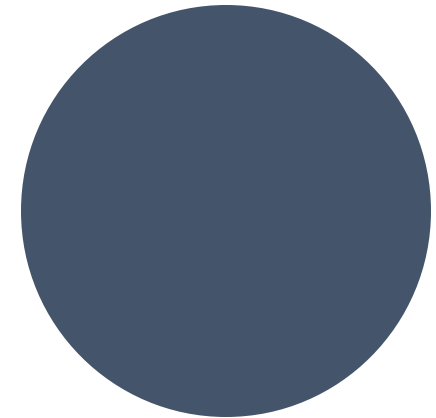
Presentation Roadmap



WEB PAGE PROGRESSION

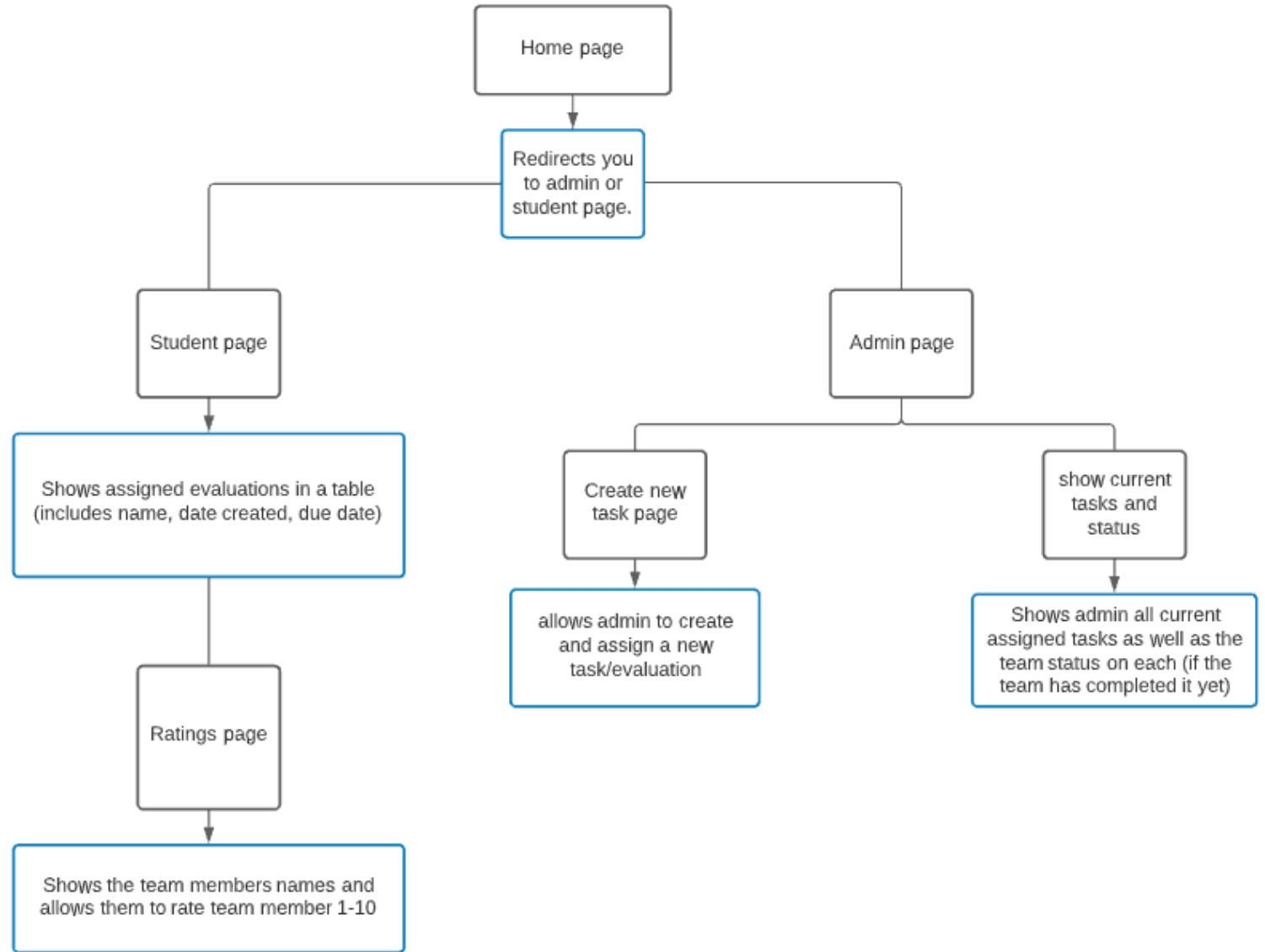


DATABASE ARCHITECTURE
AND SCHEMAS

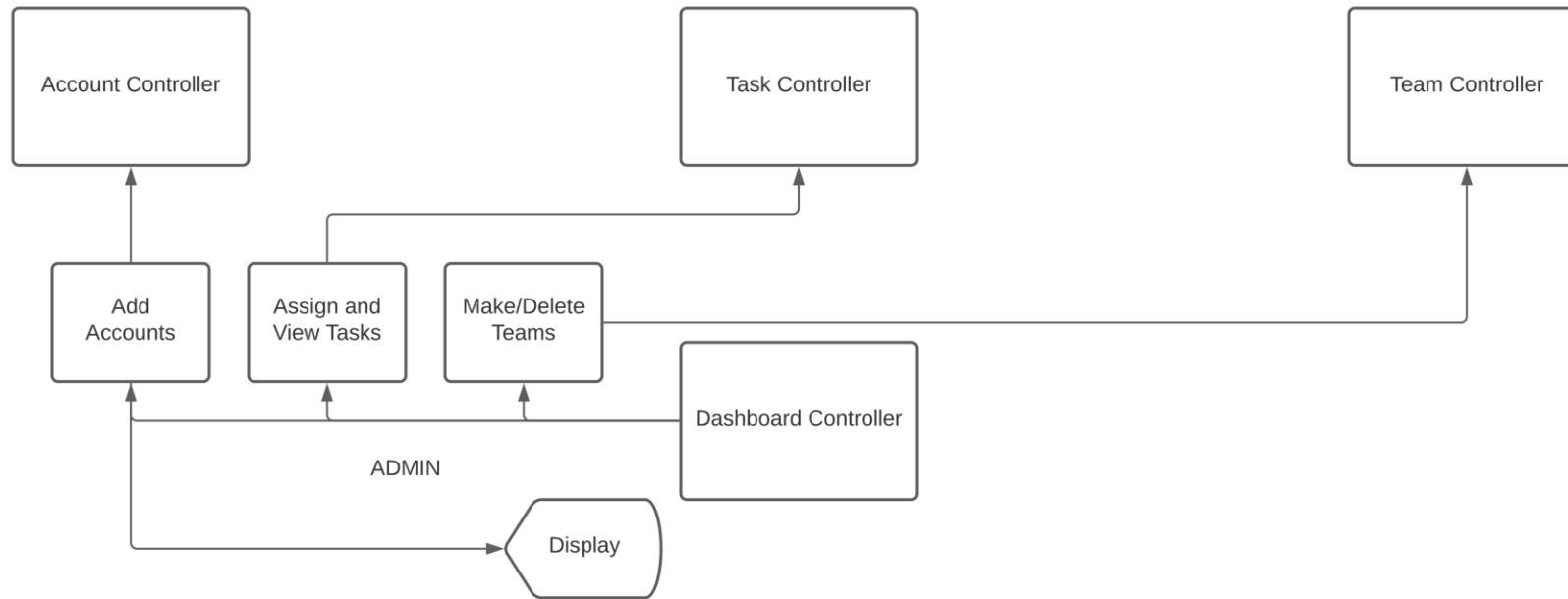


DEMO

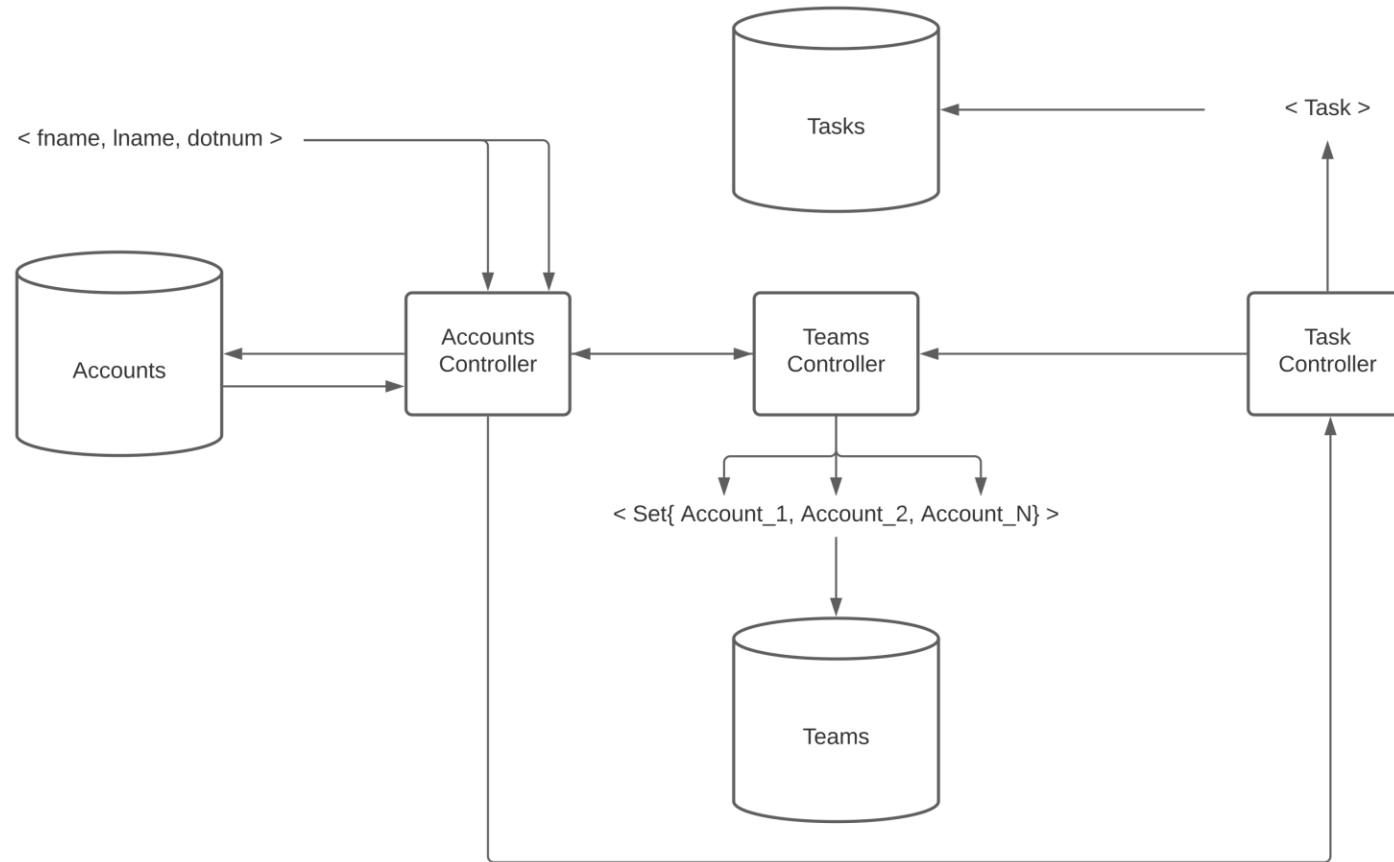
Web Page Progression



Display and Controller Architecture



Original Database Concept



Database Schema – ER Model

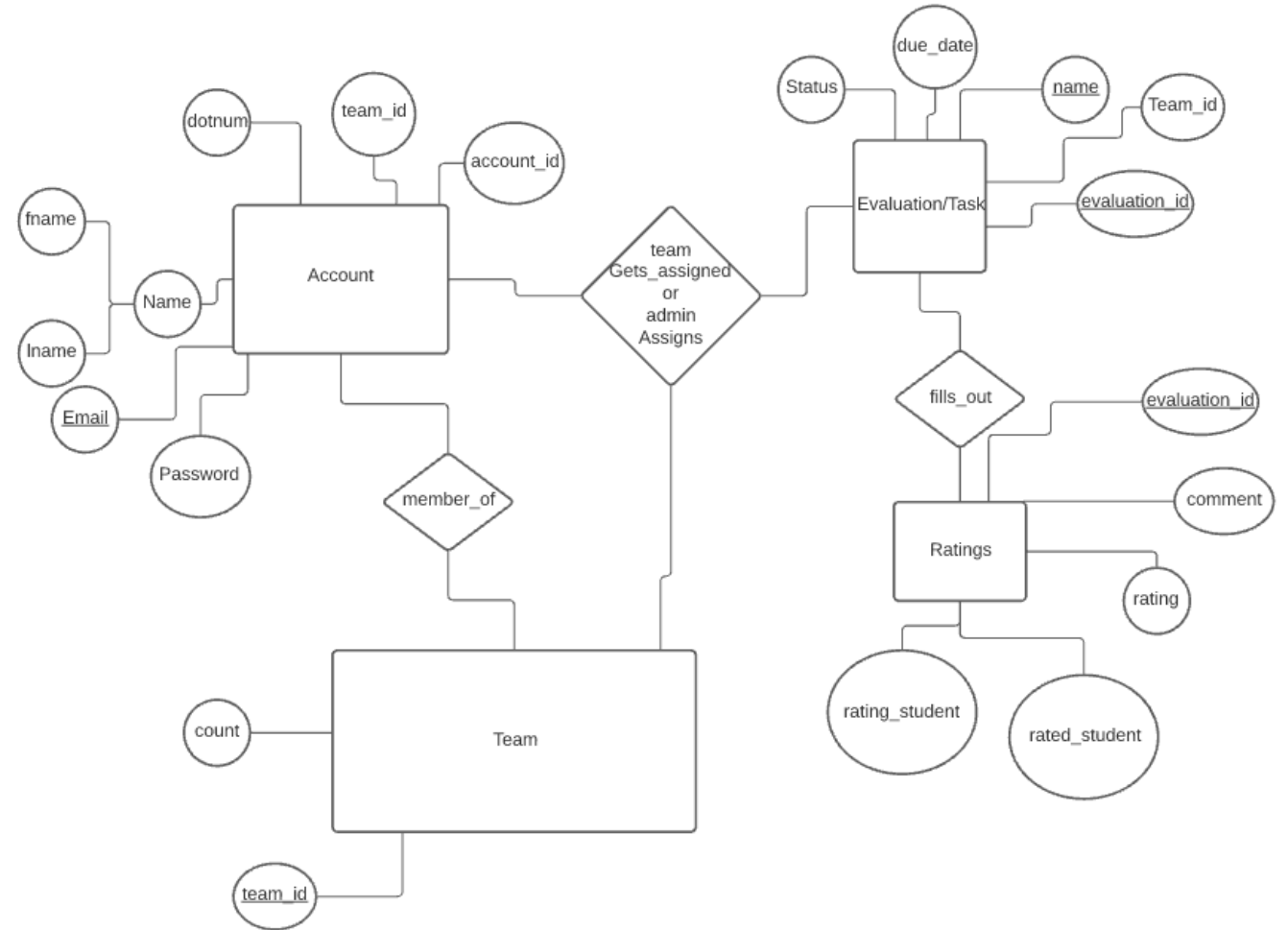
4 Entities

Account – 7
Attributes

Team – 2
Attributes

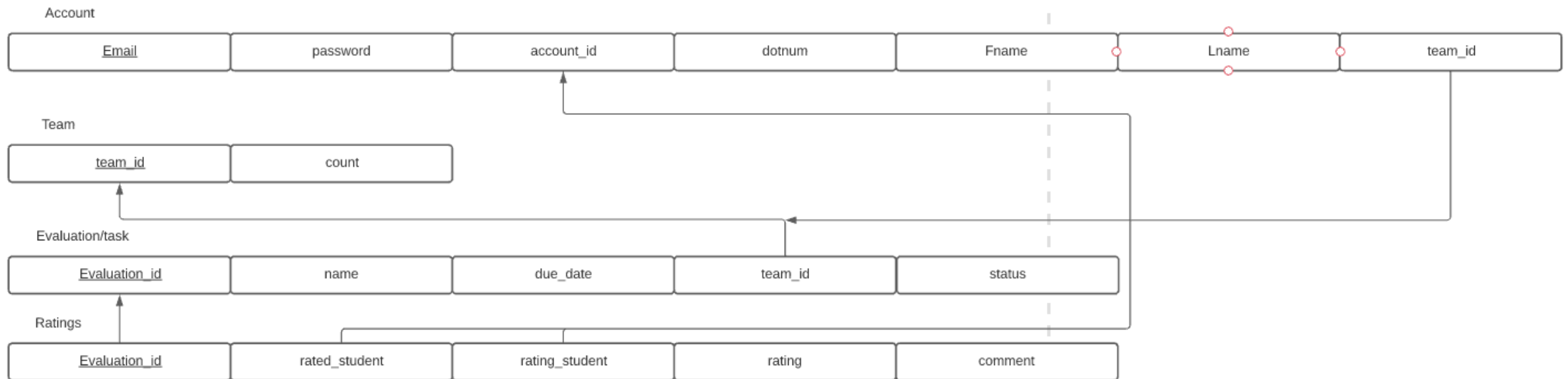
Task – 5
Attributes

3 Relations



Database Schema

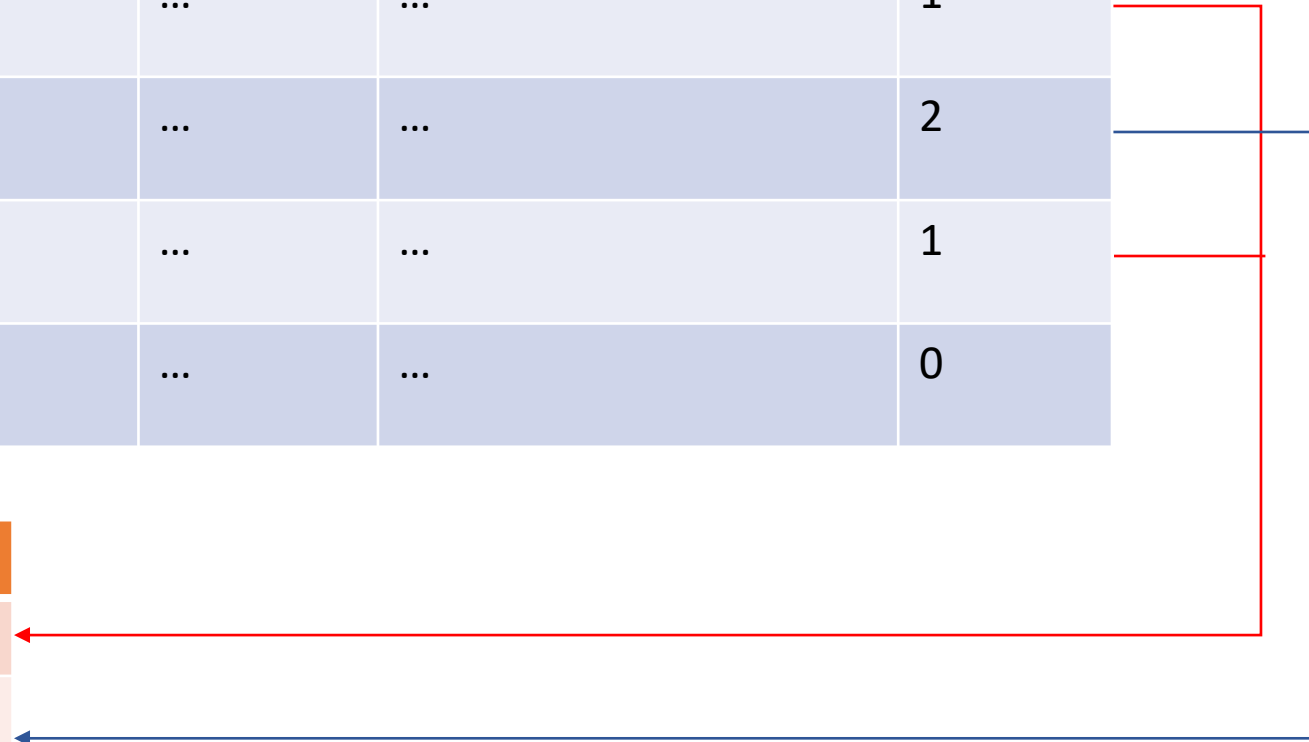
Relational Data Model



Account and Teams Tables

Id	fname	lname	dotnum	email	password_digest	password	password_confirmation	team_id
1	Jake	Q.	4	...	...	...	...	0
2	Mason	L.	17	...	...	...	...	1
3	Bryce	B.	8	...	...	...	...	2
7	Layne	C.	24	...	...	...	...	1
24	James	B.	17	...	...	...	...	0

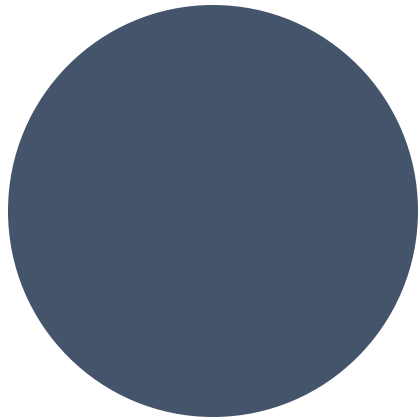
ID	name	count
1	GRCC	2
2	Cool Team Name	1



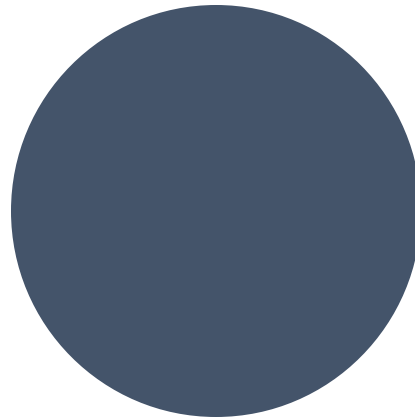
DEMO



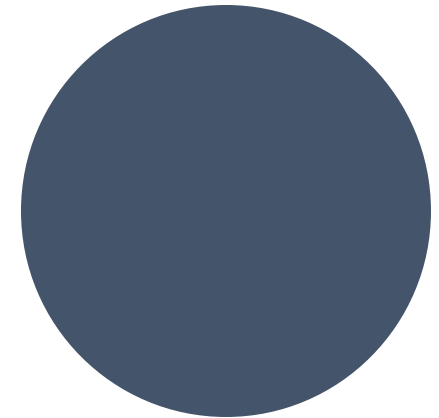
Presentation Conclusion



WEB PAGE PROGRESSION



DATABASE ARCHITECTURE
AND SCHEMAS



DEMO