Gantt Chart: Team Project | **Project Lead:**
ISTE 330 - Database Connectivity & Access | **Vicky Soler**
Professor Jim Habermas

Project Overview:

A backend and frontend that provides functions and reports that would be meaningful for a user who built the system.

Each group will design and implement an appropriate database to support their backend code.

The database must be done on MySQL. Minimum Requirements:

- One,Two database will be shared by all user types

- "Faculty" users will have the ability to insert, update, and delete their entries

- "Student" and "Public" users will have the ability to search and view all entries

Deliverables:	**Due Date**
· Charts	**April 7th**
· UML Diagram with crow's feet	
· ERD crow's foot notation and Cardinality Ratios	
· Data layer code (JAVA)	**April 17th**
· Include directions.txt	
· Include what Java program contains the main method.	
· Front-end Test Code Menu	**April 28th**
· Student Faculty paper	
· outside interest GCC	

Completed as of:

Phase 1:	Assigned to:	April 2nd	April 6th
Task 1: UML Diagram	Vicky Soler	0%	100%
Task 1.1: Workbench MySQL	Kevin Niedzwecki	25%	100%
Task 2: ER Diagram	Fei Lin	45%	100%
Task 2.1: Initiating Database	Seth Landers	50%	60%
Task 3: Gantt Chart (updated periodically)	Nuzhat Minhaz	70%	80%

Phase 2:	Assigned to:	April 10th	April 16th
Task 4: Data Layer Code	Vicky Soler	40%	100%
Task 5: Faculty updates	Vicky Soler	10%	100%
Task 5.1: Check User	Fei Lin	30%	100%
Tasl 5.2: Register Method	Fei Lin	20%	100%
Task 5.3: Verify Login	Fei Lin	50%	100%
Task 5.4: Student and Public Methods	Seth Landers	60%	100%
Task 6: Directions.txt	Kevin Niedzwecki	0%	100%
Task 7: Frontend Code beginning	Nuzhat Minhaz	0%	70%
Continued Task 3: Gantt Chart	Nuzhat Minhaz	80%	100%

Phase 3:	Assigned to:	April 24th	April 27th
Task 7.1: Frontend Code	Nuzhat Minhaz, Kevin Niedzwecki	20%	90%
Task 8: Search Methods	Vicky Soler	50%	100%
Task 9: Update Methods - Interest / Work	Vicky Soler	60%	100%
Task 10: Fix Login	Fei Lin	70%	100%
Task 11: Directions.txt	Seth Landers	0%	100%
Continued Task 3: Gantt Chart	Nuzhat Minhaz	80%	100%

Issues:

- Directions.txt

- Approach to frontend code

--> Trouble with dropdown and dialog dismiss

Phase 1 and Assigned Colors: Vicky | Kevin | Seth | Nuzhat | Fei

Schedule — April 2nd / April 4th / April 6th

Tasks	4-5pm	5-6pm	6-7pm	7-8pm	4-5pm	5-6pm	6-7pm	7-8pm	4-5pm	5-6pm	6-7pm	7-8pm
	April 2nd				*April 4th*				*April 6th*			
Task 1: UML Diagram						Vicky			Vicky	Vicky	Vicky	
Task 1.1: Workbench MySQL		Kevin	Kevin		Kevin							
Task 2: ER Diagram		Fei	Fei			Fei	Fei					Fei
Task 2.1: Inititating Database	Seth	Seth	Seth									
Task 3: Gantt Chart	Nuzhat	Nuzhat						Nuzhat		Nuzhat	Nuzhat	

Schedule — April 10th / April 12th / April 16th

Tasks	4-5pm	5-6pm	6-7pm	7-8pm	4-5pm	5-6pm	6-7pm	7-8pm	4-5pm	5-6pm	6-7pm	7-8pm
	April 10th				*April 12th*				*April 16th*			
Task 4: Data Layer Code	Vicky	Vicky			Vicky		Vicky	Vicky	Vicky			
Task 5: Faculty updates		Vicky	Vicky			Vicky	Vicky					
Task 5.1: Check User			Fei		Fei				Fei	Fei		
Tasl 5.2: Register Method		Fei			Fei	Fei	Fei					
Task 5.3: Verify Login	Fei	Fei							Fei	Fei		
Task 5.4: Student and Public Methods					Seth				Seth	Seth	Seth	
Task 6: Directions.txt											Kevin	Kevin
Task 7: Frontend Code beginning							Nuzhat	Nuzhat				
Continued Task 3: Gantt Chart		Nuzhat										Nuzhat

Schedule — April 23rd / April 25th / April 27th

Tasks	4-5pm	5-6pm	6-7pm	7-8pm	4-5pm	5-6pm	6-7pm	7-8pm	4-5pm	5-6pm	6-7pm	7-8pm
	April 23rd				*April 25th*				*April 27th*			
Task 7.1: Frontend Code		Kevin	Kevin	Kevin		Kevin	Kevin	Kevin	Nuzhat	Nuzhat	Nuzhat	
Task 8: Search Methods			Vicky		Vicky	Vicky						
Task 9: Update Methods - Interest / Work	Vicky	Vicky	Vicky	Vicky				Vicky				
Task 10: Fix Login		Fei			Fei	Fei	Fei					
Task 11: Directions.txt		Nuzhat							Seth	Seth		
Continued Task 3: Gantt Chart											Nuzhat	