

Bow Valley College

Group Project Contract

Last updated: August 1, 2025

This Group Project Contract is designed to help student groups collaborate effectively and maintain accountability throughout the course of their project. By completing and agreeing to this contract, all group members commit to shared goals, defined responsibilities, regular communication, and a respectful group environment. This agreement outlines expectations, schedules, roles, and processes for conflict resolution to support a productive and positive group experience.

As a group, complete all the available fields below. Submit a signed copy of this contract to the instructor by the deadline specified.

Basic Group Information

Course Name:	DATA2201 – Relational Databases
Project Title:	SKS National Bank
Group Name/Number:	Group D

Group Members

Name	Student ID	GitHub Username
Gabriel Passarelli	460625	PuertasDev
Lorenzo Ronzani	460676	Lorenzo-Ronzani
Wesley Lomazzi	461407	wlomazzi

GitHub Project Repository

Project repository name:	Relational_Database_Project
URL to public project repository:	https://github.com/Lorenzo-Ronzani/Relational_Database_Project

Group Communication

What will be your regularly recurring meeting day, time and location? (Example: Fridays at 2pm in the library)	Every Mondays and Wednesdays, in meeting rooms at Bow Valley.
How will your group handle a member that misses a meeting?	We will communicate with him via Microsoft Teams, summarizing how was the meeting.
What will be your primary communication tool? (Example: MS Teams)	We will use MS Teams.
What will be the expected amount of time for members to respond to communications? (Example: 24 hours)	The time must be up to 24 hours.

Project Goals

Describe the group's goals and interests for the project:	Our objectives include developing functional SQL scripts, implementing triggers, while improving our practical skills in database design.
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Describe each individual member's goals and interests for this project.

Name	Goals and Interests
Gabriel Passarelli	Interested in building ERDs and implementing logical relationships. Wants to practice query optimization and work with JSON/spatial data in SQL.
Lorenzo Ronzani	Focused on advanced SQL operations such as triggers, stored procedures, and user management. Wants to gain hands-on experience with security and auditing features.
Wesley Lomazzi	Interested in database design and normalization, ensuring the system avoids anomalies and meets best practices. Also wants to improve SQL scripting skills for creation, population, and queries.

Project Roles and Responsibilities

List each group member's initial role and responsibilities in the project. Roles can rotate at any time. (Examples: project manager, developer, designer, documentation lead)

Name	Role title	Role responsibilities
Gabriel Passarelli	ERD & Advanced Features Specialist	Design ERD/schema, assist in normalization, and implement advanced features (triggers, JSON, spatial data).
Lorenzo Ronzani	Project Manager & Documentation Lead	Coordinate group tasks, manage deadlines, ensure project deliverables follow requirements, and prepare final documentation.
Wesley Lomazzi	Database Developer	Write SQL scripts for database creation and population, implement queries, and ensure database integrity.

Expectations, Code of Conduct, and Conflict Resolution

To ensure successful and respectful collaboration, all group members agree to uphold the following expectations and conduct guidelines. These standards are intended to promote clear communication, mutual accountability, and a positive working environment. Each member is responsible for contributing fairly, supporting their teammates, and maintaining professionalism throughout the duration of the project.

- Respect each other's time and contributions.
- Communicate openly and honestly.
- Be accountable—meet deadlines or let the group know early.
- Provide constructive feedback.
- Share work fairly and avoid “free riding”.

Additional expectations agreed upon by the group:	Each member should be available to help other members when they have a lighter workload.
How will your group handle disagreements or missed deadlines?	Our group has agreed to always maintain open and respectful communication. If

	<p>disagreements arise, we will discuss them as a team and aim for consensus by focusing on the project requirements and learning objectives. In case consensus cannot be reached, we will defer to the project manager to make the final decision.</p> <p>For missed deadlines, we will address the issue promptly during group meetings. The responsible member should communicate in advance if they expect delays, so tasks can be reassigned or adjusted. Repeated missed deadlines without communication will result in the group notifying the instructor for further guidance.</p>
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Signatures

We agree to the expectations and responsibilities outlined above.

Name	Signature	Date
Gabriel Passarelli		2025-10-03
Lorenzo Ronzani		
Wesley Lomazzi		

Submit a signed copy of this contract (printed or digital) to the instructor by the deadline specified.