

COMP 3421 Final Project Outline

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October 11, 2025

Group Member Information

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Project Title

The project title is “**Online Chess Game**”.

Project Abstract

The Project will implement the following features:

Front-end:

1. A login page for user authentication.
2. A lobby page for the users to enter room number to play chess with friends.
3. A chess page to play with friends.
4. A leaderboard page to show how many times do the users win.

Back-end:

1. Python Flask for server hosting, user authentication, chess mechanics and leaderboard.
2. Some .txt files simulating a database.