**Team Number: 3** 

Team Name: Blackjacks

**Team Members:** 

Name	Email	GitHub Username
Zach Jordan	zajo2067@colorado.edu	ZachJordan
Aiden Macdonald	aima2745@colorado.edu	aima2745
Emanuel Quintana	emqu9067@colorado.edu	emqu9067
Haoxuan Ding	hadi8111@colorado.edu	A-m-e-n-g
Alexis Cooper	peco6819@colorado.edu	AlexisCooper1

**Application Name:** BlackjackNet

Github Repository: https://github.com/emqu9067/3308-Group-Project

### **Application Description:**

Our blackjack website offers users an immersive and exciting online gaming experience where they can play the classic casino game of blackjack against an automated dealer. The application combines sleek design, smooth gameplay, and realistic graphics to create an engaging platform for both novice and experienced players.

Our application provides all the essential functionalities of a traditional blackjack game. Users can place bets, receive their initial cards, and make strategic decisions such as hitting, standing, or doubling down to maximize their chances of winning. The automated dealer follows standard blackjack rules—adding an element of challenge and unpredictability to each hand.

By bringing the thrill of blackjack to the virtual world, our application offers users the convenience of playing their favorite game anytime and anywhere. Whether it's to unwind during a break, or sharpen their blackjack skills, our application provides hours of entertainment and a valuable opportunity for players to test their strategies and luck.

### **Vision Statement:**

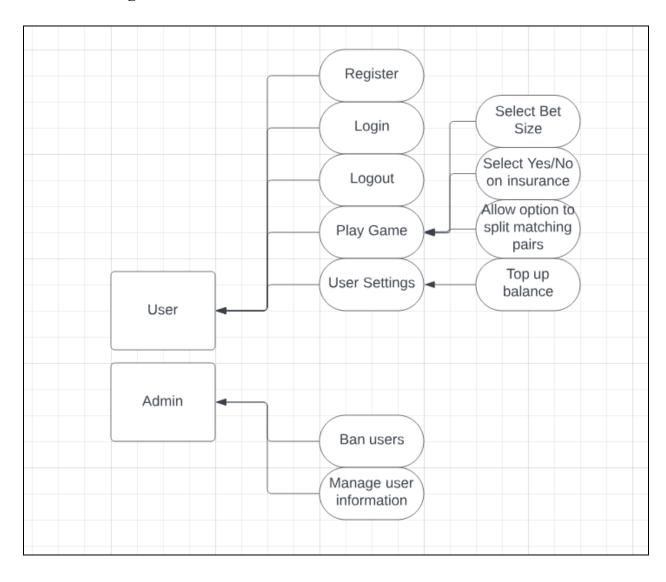
For the entry level consumer, who wants to learn how to play blackjack in a private, controlled environment with friendly competition. Our product, BlackjackNet, is an all inclusive Blackjack website that allows players to create their own, private Blackjack games while competing with friends via an up-to-date leaderboard. Unlike other online Blackjack sites, our product is free to use and join; allowing the user maximum control over their Blackjack games.

### **Communication Plan:**

We have already taken the step to create a group discord where we can discuss our timeline to get the project completed in an effective manner.

Team Meetings:	TA Meetings:
Wednesday @ 7pm via Zoom	Wednesday @ 5pm via Zoom
Saturday @ 5pm via Zoom	

# **Use-Case Diagram:**



# Wireframes:

