

GameNite

Create, Share, and Compete with Custom Word Puzzles

We enhanced GameNite by adding **Connections** – a word puzzle game where players group 16 words into 4 hidden categories – along with tools to create custom puzzles and compete on leaderboards!

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New

Features!

- Connections Game
- Puzzle Creator
- Leaderboards
- Puzzle Browser
- Player Stats

Playing Connections

Group 16 words into 4 hidden categories – can you figure them out? Get feedback on your guesses (4 mistakes allowed!). See your stats when you finish: mistakes made, groups solved, and completion time. Play hundreds of community-created puzzles, or the default board!

The Game Board

Connections

Game room created just now
you are player #1

Deejay	Emcee	Kayo	Okay
Conven	Show	Spokes	Comme
Rimsho	Interview	Fair	Outtake
Expositi	Trailer	Hubbub	Tiresom

Mistakes Remaining: 4

Shuffle | Deselect All | Submit

Your Results

Groups Solved: 4/4
You won! Mistakes Made: 0
Time: 194 seconds

View
Leaderboard

Yay!

Creating & Sharing Puzzles

- Create custom Connections puzzles
- Browse community puzzles with scrambled word previews
- Search by title, sort by date or creator
- Your creations appear on your profile for others to play

Browse Puzzles

Available Connections Puzzles (2)

Search: Cafe Sort by: Newest First

✓ Cafe (Selected)
Created by Senior Dos 19 minutes ago

Venti	Sugar	Trenta	Bagel
Muffin	Mocha	Latte	Milk
Cappuccino	Tall	Croissant	Espresso
Grande	Honey	Scone	Cream

Create Game From Config

Hundreds of puzzles!

Play community-created puzzles or make your own!

Your puzzle, your rules

Competing on Leaderboards

- Leaderboards for every game (Nim, Number Guesser, Connections)
- Track total wins & fastest completion time
- Sort by wins, speed, or recent activity
- Auto-updates when you finish the game!

Leaderboard

Leaderboard

Nim | Guess the Number | Connections

Rank	User Name	Wins	Fastest Time	Newest Entry
1	The Knight Of Games	7	9.78s	2026-04-13
2	test1	4	9.20s	2026-04-14
3	Yào	2	17.38s	2026-04-14
4	test2	2	12.21s	2026-04-14

Someone ahead?

Everyone's stats are tracked!

Beat their time!!!

Technology

React | TypeScript | Node.js
MongoDB | Socket.io

Try it live!

spring26-project-group-608.onrender.com

Source Code

github.com/neu-cs4530/spring26-project-group-608

What's Next?

→ Multiplayer racing mode

→ Daily curated puzzles with difficulty ratings

→ Puzzle rating & favorites system

→ More detailed analytics & player stats