

Individual Project Final Report

Basic information

- Your Full Name: Dania Jaison
- Project Title: WordSearch
- Course: CS 161 Section 01
- Date: 12/05/2024

Final Status of project

- **Feature that cannot be finished before target date**
Final solution feature. Since there are still few bugs in this feature I have chosen not to deploy it.
- **Deployed links**
Github link - <https://github.com/daniajaison13/WordSearch>

The frontend is deployed on Vercel and the backend is deployed on Heroku

Frontend - <https://wordsearch-test.vercel.app/>

Backend - <https://wordsearch-backend-92d7d7748775.herokuapp.com/>

- **Helps, feedbacks or suggestion from your colleagues for either individual or team projects.**

Colleagues tested my app and identified a few bugs.

How and what did they help? Do their suggestions become part of your projects?

Yes, their suggestions became part of the project. They identified an issue with the timer and the leaderboard that I was able to resolve. They also helped review the app and suggested the create puzzle feature.

- **Mention any valuable enhancements of your product that cannot be implemented this semester.**
 - An enhancement that can be added is to create categories of different wordsearch puzzles like countries, food, plants, technology etc.
 - Hint feature for the user

What are the values or benefits of these enhancements?

- This enhancement can help users play wordsearch on the topics that they are interested in helping introduce them to new concepts or words.
- Hint features can be added for the user that will help them identify words in case the puzzle is too difficult.