

# CS275 Final Project Demo

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# Our Project

- Jeopardy! multiplayer game
  - Intended for couch party play
  - 1 Host, 3 Participants
  - Tried to replicate all core game mechanics for timeline of this project



# Technologies Used

- **HTML** - Backbone of our webpage
- **CSS** - Styles used for Jeopardy Game Board colors, game sounds
- **JavaScript** - language used to process game information (questions, player score, etc)
  - Framework used - Angular
- **JSON** - Format used to parse question table from API results
- **Ajax** - Mechanism used for API calls
  - API's used - <http://jservice.io/>, custom-made Node.JS -> SQL connector
- **Node.js** - used to serve webpage, bridge between MySQL and Client
- **MySQL** - used to store player information and score



*A 4-Person Couch Multiplayer game built using  
AngularJS/MySQL based on the classic television  
series hosted by Alex Trebek.*

Project Poster  
Faggen, Horger, Nguyen

Matt: 0 | Adam: 0 | Duy: 0

souvenirs	title women in song	visualliteration	let's eat	rhymeless words	danswers
\$200	\$200	\$200	\$200	\$200	\$200
\$400	\$400	\$400	\$400	\$400	\$400
\$600	\$600	\$600	\$600	\$600	\$600
\$800	\$800	\$800	\$800	\$800	\$800
\$1000	\$1000	\$1000	\$1000	\$1000	\$1000

# Code Demonstration