

card game website

by diana prokopenko

Card games to be featured:

Durak

Russian strategy based card game

<https://en.wikipedia.org/wiki/Durak>

Cabo

memory based card game

[https://en.wikipedia.org/wiki/Cabo_\(game\)](https://en.wikipedia.org/wiki/Cabo_(game))

similar existing websites:

<https://cardgames.io/>

Hearts Solitaire Spades FreeCell Cribbage Yahtzee Gin Rummy **Bridge** Home More games...

CARDGAMES.IO

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Bill



Addition



Backgammon



Bridge



Canasta



Canfield



Checkers



Chess



Clock



Crazy 8's



Crescent



Cribbage



Euchre



Farkle



Freecell



Gin Rummy



Go Fish



Golf



Hearts



Idiot



Kings in...



Lockup



Mahjong



Manni



Minesweeper



Oh Hell!



Pinochle



Pyramid



Reversi



Rummy



Scorpion



Solitaire



Sea Battle



Spades



Spider



Spit



Sudoku



Switch



Thirteen



Triangles



Tri Peaks



War



Whist



Yahtzee



Yukon

Hearts Solitaire Spades FreeCell Cribbage Yahtzee Gin Rummy **Bridge** Home More games...

IDIOT

New Game | Rules | About | Options | Multiplayer | Statistics



Bill



Ready to start

You can switch cards from your hand and your faceup cards.
Press 'Ready to start' when you're done switching.



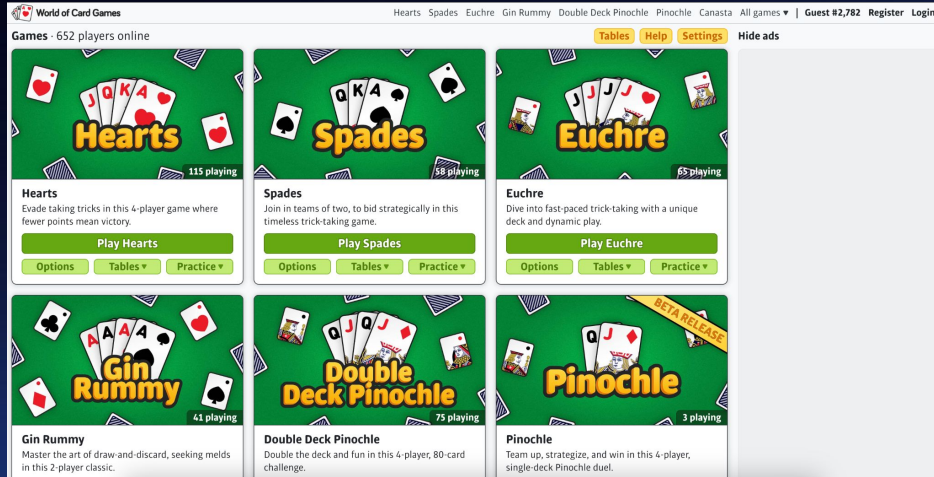
You

Play

Sort

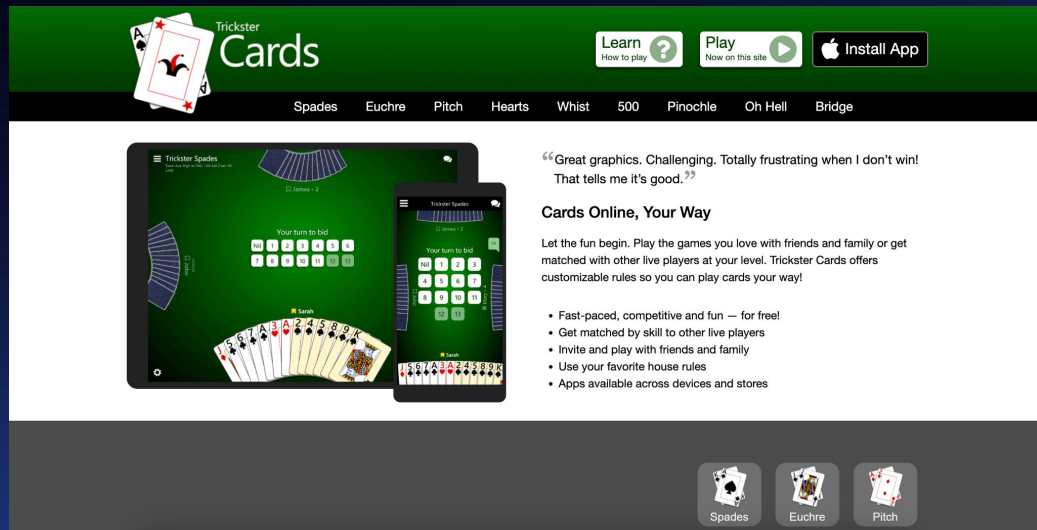
Multiplayer

similar existing websites:
<https://worldofcardgames.com/>



similar existing websites:

<https://www.trickstercards.com/>



The image shows the top section of the Trickster Cards website. The header is green with the Trickster Cards logo on the left, which includes a red jester card. To the right of the logo are three buttons: 'Learn' with a question mark icon and the text 'How to play', 'Play' with a play button icon and the text 'Now on this site', and 'Install App' with the Apple logo. Below the header is a black navigation bar with white text links for 'Spades', 'Euchre', 'Pitch', 'Hearts', 'Whist', '500', 'Pinochle', 'Oh Hell', and 'Bridge'. The main content area has a white background. On the left, there are two images of a smartphone and a tablet displaying the Trickster Spades game interface. To the right of these images is a quote: "Great graphics. Challenging. Totally frustrating when I don't win! That tells me it's good." followed by the text "Cards Online, Your Way". Below this is a paragraph: "Let the fun begin. Play the games you love with friends and family or get matched with other live players at your level. Trickster Cards offers customizable rules so you can play cards your way!". Underneath this paragraph is a bulleted list: "• Fast-paced, competitive and fun — for free!", "• Get matched by skill to other live players", "• Invite and play with friends and family", "• Use your favorite house rules", and "• Apps available across devices and stores". At the bottom of the main content area, there are three buttons for 'Spades', 'Euchre', and 'Pitch', each with a card icon.

Trickster Cards

Learn ?
How to play

Play
Now on this site

Install App

Spades Euchre Pitch Hearts Whist 500 Pinochle Oh Hell Bridge

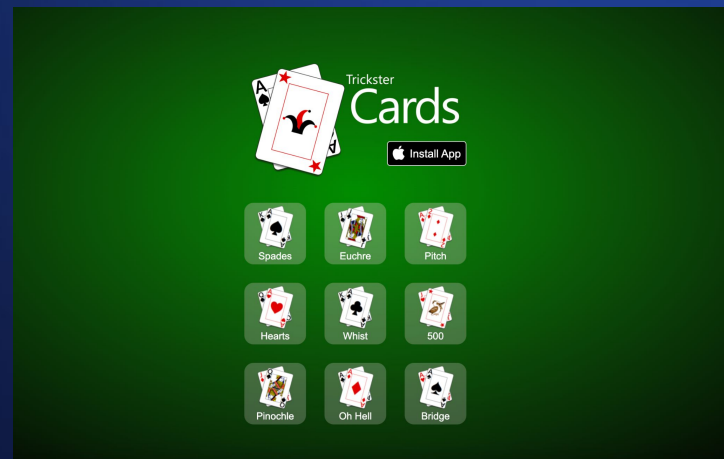
“Great graphics. Challenging. Totally frustrating when I don't win!
That tells me it's good.”

Cards Online, Your Way

Let the fun begin. Play the games you love with friends and family or get matched with other live players at your level. Trickster Cards offers customizable rules so you can play cards your way!

- Fast-paced, competitive and fun — for free!
- Get matched by skill to other live players
- Invite and play with friends and family
- Use your favorite house rules
- Apps available across devices and stores

Spades Euchre Pitch

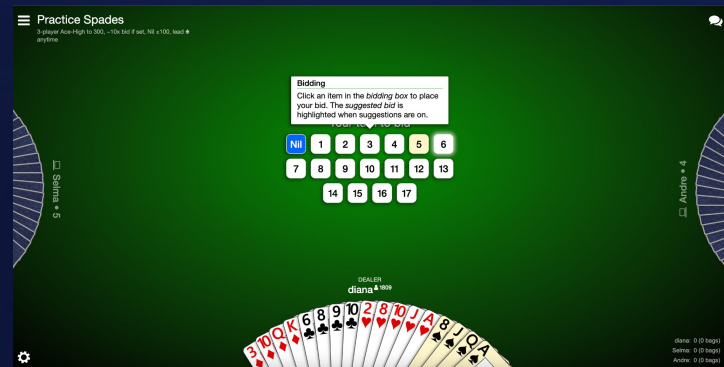


The image shows a banner for the Trickster Cards app. It has a green background. On the left, there is a stack of three cards: a red ace of spades, a red king of hearts, and a red queen of diamonds. To the right of the cards is the text 'Trickster Cards' in white. Below the text is a black button with the Apple logo and the text 'Install App'. Below the banner, there is a grid of nine cards, each with a game name below it: Spades, Euchre, Pitch, Hearts, Whist, 500, Pinochle, Oh Hell, and Bridge.

Trickster Cards

Install App

Spades Euchre Pitch Hearts Whist 500 Pinochle Oh Hell Bridge



The image shows the Trickster Spades game interface. It has a green background. At the top, there is a menu icon and the text 'Practice Spades'. Below this is a small text box: "3 player: Ace-High to 100, -100, bid if set, Nil x100, bust # penalties". In the center, there is a bidding box with a text box above it: "Bidding: Click an item in the bidding box to place your bid. The suggested bid is highlighted when suggestions are on." The bidding box contains a row of buttons: 'Nil', '1', '2', '3', '4', '5', '6', '7', '8', '9', '10', '11', '12', '13', '14', '15', '16', '17'. Below the bidding box, there is a row of cards: 3 of hearts, 10 of diamonds, king of hearts, 6 of spades, 8 of hearts, 9 of diamonds, 10 of hearts, 2 of spades, 8 of hearts, jack of diamonds, 4 of hearts, 8 of spades, queen of hearts, 10 of diamonds, jack of spades. At the bottom, there is a row of cards: 3 of hearts, 10 of diamonds, king of hearts, 6 of spades, 8 of hearts, 9 of diamonds, 10 of hearts, 2 of spades, 8 of hearts, jack of diamonds, 4 of hearts, 8 of spades, queen of hearts, 10 of diamonds, jack of spades. On the left side, there is a text box: "Sumo = 5". On the right side, there is a text box: "Andie = 4". At the bottom, there is a text box: "DEALER diana 1000".

Practice Spades

3 player: Ace-High to 100, -100, bid if set, Nil x100, bust # penalties

Bidding: Click an item in the bidding box to place your bid. The suggested bid is highlighted when suggestions are on.

Nil 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

Sumo = 5 Andie = 4

DEALER diana 1000

diana: 0 (0 bags)
Sumo: 0 (0 bags)
Andie: 0 (0 bags)

concepts/skills I know:

From this class:

- creating login/logout buttons
- href and a links to navigate website
- flexbox for background layout
- navigation bars
- divs and containers for card images
- mobile, ipad and desktop layouts

Stuff outside this class's scope and may/may not use:

- C++ or python for backend implementation of games

concepts/skills I need to learn:

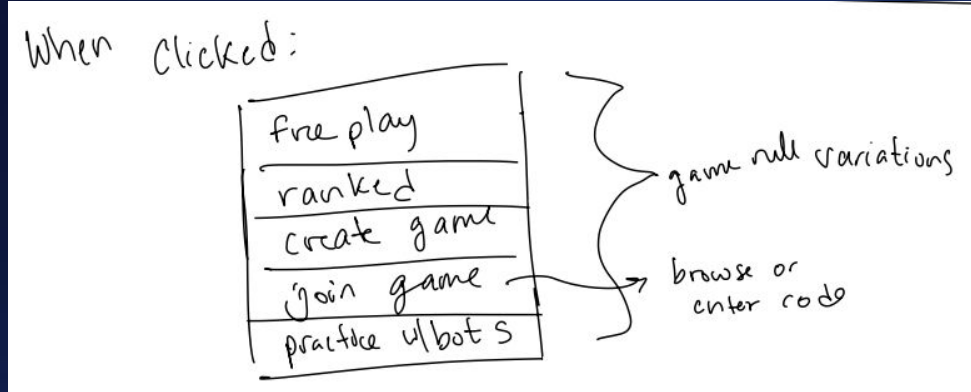
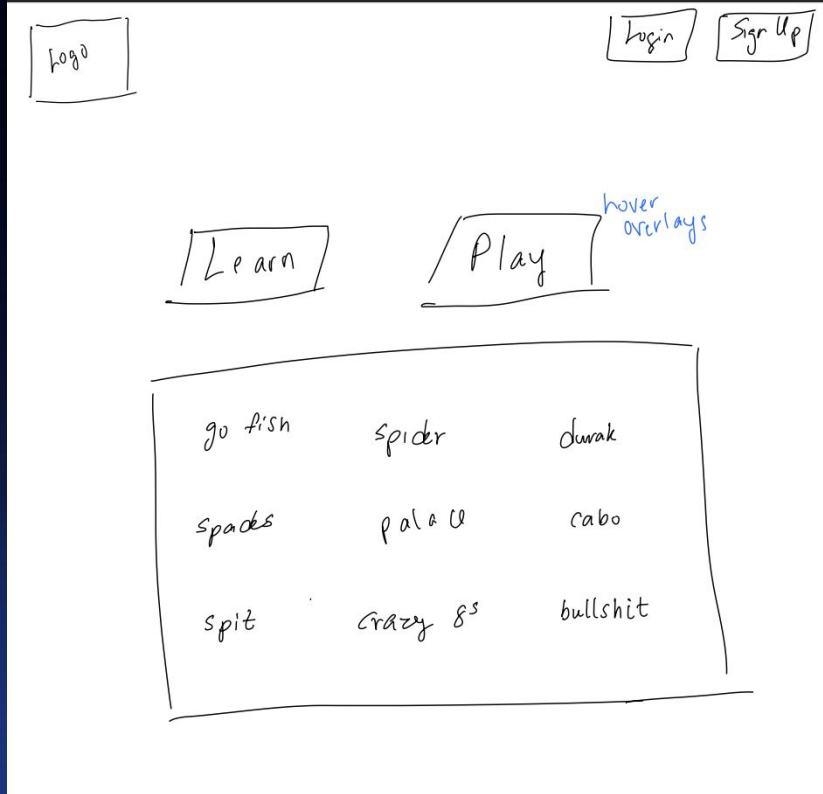
stuff I still need to learn:

- how to make cards clickable/draggable/flippable
- how to embed games on a site
- app store link icon
- how to implement auto language-translate option for the website?
- social media icons
- dropdown menu that appears when clicking an icon
- cool transitions when clicking content on page
- how to hide/unhide stuff on the page when users click on settings (Ex: toggle chat)

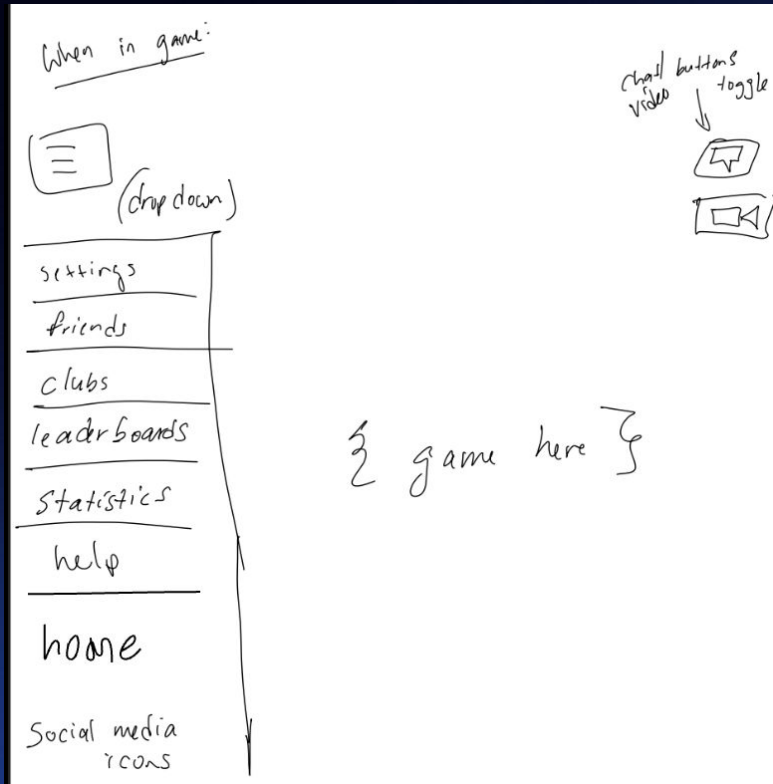
stuff I would need to learn outside of class:

- how to set up servers for online/multiplayer gaming
- managing created user accounts database
- video chat feature would be cool

wireframe/sitemap



wireframe/sitemap



thank you!