

6 x 7 grid

0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	0	0	0	0
0	0	0	2	0	0	0
0	0	1	1	2	0	0

player 1 = yellow  
player 2 = red

game logic =  
turn = if column is empty continue  
1 or 2 goes  
pieces are numbers  
in arrays  
empty spaces = 0

## User Stories:

- ① User should be able to choose color  
② to play against cpu or other player

③ play continuously until tie (all columns filled) or one player gets 4 in a row vertically, horizontally, or diagonally

- ④ Users should be able to select a column and have their player token fall to the bottom of an empty column, or stack on top of a token occupied column while having the token location registered for game logic

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Nested Array

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Classes:

Board  
pieces  
Players  
red  
white  
blue  
yellow

Functions:

start  
select Color  
select Column  
change Color  
change Player  
win Game

jQuery!!

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blue  
yellow

win Game  
tie Game  
grid  
drop Piece

event listeners

click  
window load  
mouse over

