

Front end development: Events

JavaScript – Race

The following exercise contains the following subjects:

- ◆ events

Instructions

Download [this starter folder](#) which includes the html, css and images for the following exercise.

We will create a fun game that lets 2 players race against each other.

Things to think about

- We need to update a player's position by moving the 'active' class from one 'td' to the next one. Of course there are other solutions to implement this game. Using a table and a CSS class is one option. But we will stick to this one.
- We need a way for JavaScript to update the board state. Create simple JavaScript functions that update's a player's position.
- To move the car's do not use the click event. Use the 'keyup' event.
- Find a way to announce the winner of the race.
- Find a way to restart the game.