

WEB DEVELOPMENT

Practicum - Week 8.1

Exercise guidelines

📁 Folder structure

For this exercise, **create a new folder called week 8.1.** in your web development folder. Only put the files necessary to complete the exercise in here.

DO NOT add any source materials in this folder (screenshots, pdf files, ...)

📅 Submission deadline

The deadline for this exercise is **Sunday, November 28th, 23:59.**

📋 Submission rules

Submission rules are listed in the week 1.1 briefing

Hipster Lotto

Recreate the example demonstrated in the screencast

📄 PAPER TRAIL

Provide a paper trail of your through process before coding this exercise

1. When the user clicks the **“Generate my numbers!”** an event is triggered. Make sure the page does not refresh when this happens.
2. Generate **6 random numbers between 1 and 40.** Use JS's built in `Math.random()` function
3. Save these numbers in a local array. Make sure **it does not contain the same number twice.**
4. Display the numbers in the browser in the dedicated element. If you use the correct HTML to populate the content, the **styling will be automatically applied.**
5. Whenever new numbers are generated, **the previous numbers are displayed below.** These are not present when the page loads initially. If the page is reloaded, they disappear.