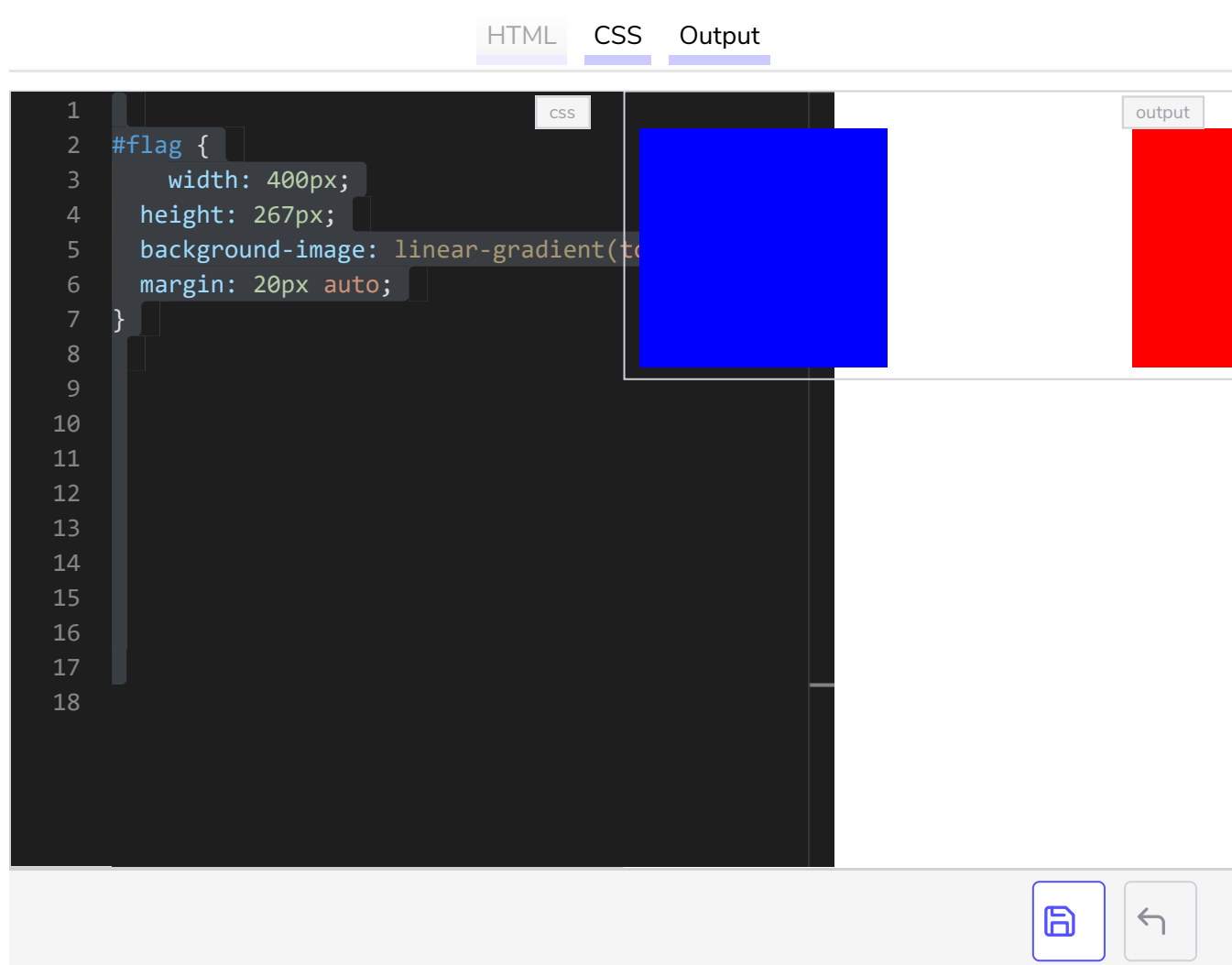


Solution: The French National Flag with Gradients

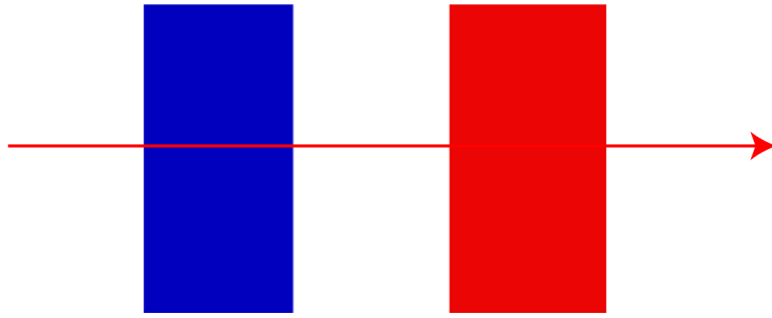
My solution to the Create the French National Flag Challenge.



The Solution Explained

Let's break down the problem just a bit.

Firstly, the direction of the gradient is from left **to right**



Which explains why the solution specifies a `to right` direction.

```
background-image: linear-gradient(to right, blue 33.3333%, white 33.3333%, white 66.6666%, red 66.6666%)
```

There is a heavy use of gradient color stops in this solution too.

If you didn't skip math classes, this shouldn't be difficult to grasp.

The `blue`, `white` and `red` portions of the flag are in the same proportions i.e the entire `div` is divided into 3 equal portions.

`blue` goes from `0 - 33.3333%`

`white` goes from `33.3333% to 66.6666%`

Finally, `red` goes from `66.6666% to 100%`

```
background-image: linear-gradient(to right, blue 33.3333%, white 33.3333%, white 66.6666%, red 66.6666%)
```

The thing you may have noticed is, since the start and end color values will always begin and end at 0 and 100 respectively, there is no need to explicitly declare them.

Hence, `blue 0%` and `red 100%` have been skipped in the color stop values.

Next Steps

Go over this solution to be sure you understand it.

Think you understand the solution now? Prove it in the next challenge 😊