

HTML

```
<meta charset="utf-8" />
<link rel="stylesheet" href="/styles.css" />
<div></div>
<script>
const actualYear = 2021
const locale = 'es'

const intlForMonths = new Intl.DateTimeFormat(locale, { month: 'long' })
const months = [...Array(12).keys()]

const intlForWeeks = new Intl.DateTimeFormat(locale, { weekday: 'short' })
const weekDays = [...Array(7).keys()].map((dayIndex) =>
intlForWeeks.format(new Date(2021, 2, dayIndex + 1))
)
const calendar = months.map((monthIndex) => {
const monthName = intlForMonths.format(new Date(actualYear, monthIndex))
const nextMonthIndex = (monthIndex + 1) % 12
const daysOfMonth = new Date(actualYear, nextMonthIndex, 0).getDate()
const startsOn = new Date(actualYear, monthIndex, 1).getDay()

return {
daysOfMonth,
monthName,
startsOn
}
})
const html = calendar
.map(({ daysOfMonth, monthName, startsOn }) => {
const days = [...Array(daysOfMonth).keys()]
const firstDayAttributes = `class='first-day' style='--first-day-start: ${startsOn}'`
const htmlDaysName = weekDays
.map((dayName) => `<li class='day-name'>${dayName}</li>`)
.join("")
const htmlDays = days
.map(
(day, index) =>
`<li ${index === 0 ? firstDayAttributes : ""}>${day + 1}</li>`
)
.join("")
return `<h2>${monthName}
${actualYear}</h2><ol>${htmlDaysName}${htmlDays}</ol>`
})
.join("")
document.querySelector('div').innerHTML = html
</script>
</html>
```

