Create application "Clock/Calendar"

Requirements:

- after start app should display time in 'short' format

Events:

- left mouse button should:

for Clocks - switch formats between 'short' and 'full'

for Calendar - switch formats between 'eu-date' and 'ua-date'

- right mouse button should switch Clock to Calendar and back

- mouse hover should temorary change color scheme

Injecting to the page:

- output hovering be located into tag <div> with class 'Clock-Calendar'

Formats:

'short' - HH:MM

'full' - HH:MM:SS

'eu-date' - MM/DD/YY

'ua-date' - DD.MM.YYYY

Link:

https://learn.javascript.ru/webcomponents