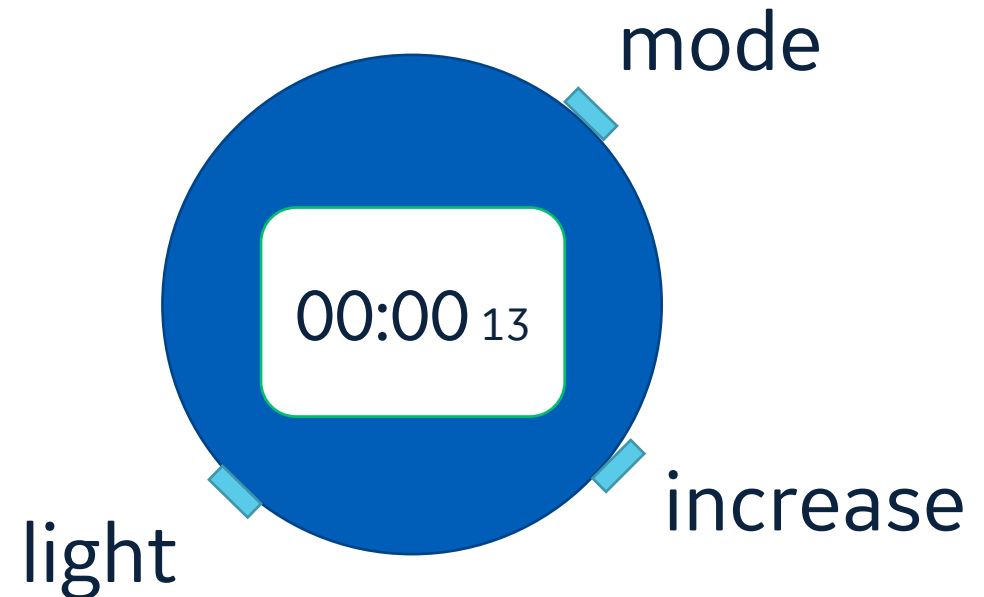# Create a watch that works as follows:

- Displays the current time

- A button "mode" allows to change time

- When pressing the "mode" button, the time is editable: the "increase" button adds **one hour**

- When pressing the "mode" button again, the "increase" button adds **one minute**

- When pressing the "mode" button a third time, the time is no more editable: the "increase" button does nothing

- The button "light" turns on the screen to be readable even at night

Tasks:

- Create a class diagram
- Implement the described workflows, with any language or tool

Bonus points or things to look at:

- Design (both visual and code)
- Readability
- Edge cases