

Instructions

- In this Task you must make a Toggle Button for Dark & Light Mode.
- Where it switches the background color from black to white when we Toggle the Button.
- You must implement this task in your previous question and add this option in top right Corner of the page.
- Also remember the button must work as it is.
- For Your feasibility we have also provided you with the Sun & Moon Icon

For Sun Icon

```
<svg width="30" height="30">

    <circle cx="15" cy="15" r="6" fill="currentColor" />

    <line id="ray" stroke="currentColor" stroke-width="2" stroke-
linecap="round" x1="15" y1="1" x2="15" y2="4">
    </line>

    <use href="#ray" transform="rotate(45 15 15)" />

    <use href="#ray" transform="rotate(90 15 15)" />

    <use href="#ray" transform="rotate(135 15 15)" />

    <use href="#ray" transform="rotate(180 15 15)" />

    <use href="#ray" transform="rotate(225 15 15)" />

    <use href="#ray" transform="rotate(270 15 15)" />

    <use href="#ray" transform="rotate(315 15 15)" />

</svg>
```

For Moon Icon

```
<svg width="30" height="30" id="dark-icon">  
  <path fill="currentColor" d="  
    M 23, 5  
    A 12 12 0 1 0 23, 25  
    A 12 12 0 0 1 23, 5" />  
</svg>
```