## **React Test I**

Total time: 3 - 4 hrs

## **Problem statement**

Create a simple tooltip component such that when I hover over a button it shows me some tooltip

## Instructions

- Create a simple tooltip component according to the gif below (on the next page)
  - o On hovering of the button I should show a tooltip
  - The component will receive the 'position' of tooltip as prop. In the GIF below position is at the bottom. We can pass options: "top", "bottom", "right", "left"
  - According to the position the tooltip should render at that position
- You are <u>ALLOWED</u> to style the switch the way you like. Do whatever you want with the styling. <u>ONLY</u> the functionality of the component should work.
- You are **ALLOWED** to google and read how to approach the problem
- **DO NOT** copy and paste code from the internet
- **DO NOT** cheat with other students, I am trusting you all for this one!
- Once you have finished with the test, make a video recording your computer screen (via phone or a software like OBS/screencastify etc) and explaining how you have approached the problem in code and showing the final product. The video can be <u>UPTO 3 mins</u> long. <u>Please don't record videos longer than that.</u>
- Upload the code to github.
- Once you have recorded the video ,upload it on youtube (unlisted or whatever), drive or wherever you want to upload it and then fill out this form https://forms.gle/rJLKmK9DGQmZE5iC7
  with the video link and the github link.

