**React Dropdown**

**Ideal time of completion: 3 - 4 hrs**

**Problem statement**

Create a simple dropdown component using React.

**Instructions**

* Create a simple dropdown component according to the image below (on the next page)
  + On hovering of the button, show the drop down items.
  + The dropdown component should receive the items array to display the items in the list.
  + On click of an option in dropdown list, close the dropdown.
* You are **ALLOWED** to style the switch the way you like. Do whatever you want with the styling. **ONLY** 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 **UPTO 3 mins** long. ***Please don’t record videos longer than that.***
* 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. ***Submissions without video will not be evaluated.***

