# Summary:

Create a reusable checkbox component that supports multiple states and can be interacted with using multiple inputs (i.e. “Tab” button, spacebar, mouseclick).

For the design basis, use material.io; however, ensure that the implementation is yours.

# Acceptance Criteria:

* Create a checkbox component that has the following states:
  + Checked:
    - Disabled
    - Enabled
    - Focused
    - Hover
    - Pressed
  + Unchecked:
    - Disabled
    - Enabled
    - Focused
    - Hover
    - Pressed
* The checkbox component should respond to multiple inputs:
  + Mouse click
  + Spacebar
  + Tab key
* The component should be done using vue.js

# Design:

<https://invis.io/N5WCWMFTEXV>