

Problem Statement: Custom Hook `useConfirm`

Create a custom React hook called `useConfirm` that triggers a confirmation dialog before executing any action. The hook should be flexible, allowing developers to use any modal or confirmation library of their choice instead of relying on the default `window.confirm`.

The hook should provide the following features:

- **Customizable Confirmation Dialog:** Developers should be able to pass their own confirmation component, such as a modal or popup.
- **Reusability:** The hook should be reusable across different parts of the application for various actions.
- **Callback Integration:** The action should only execute if the user confirms, otherwise it should be canceled.
- **Promise-based API:** The hook should return a promise that resolves when the user confirms and rejects if the user cancels.

TODOs:

- A reusable `useConfirm` hook.
- An example implementation using a custom modal for confirmation.
- A sample app demonstrating the use of `useConfirm` in different scenarios, such as deleting items, submitting forms, etc.