

```
import React, {  
  ChangeEvent,  
  Dispatch,  
  FormEvent,  
  SetStateAction,  
  useEffect,  
  useState,  
} from 'react';  
  
import { Textarea } from '@shared/components/ui/textarea';  
  
  
import { Dialog, DialogContent } from '@shared/components/ui/dialog';  
  
import { Button } from '@shared/components/ui/Button';  
  
import { useToast } from '@shared/components/ui/Toasts/use-toast';  
  
import { useAuthContext } from '@shared/components/ui/auth.provider';  
  
import LoadingSpinner from '@shared/components/loading-spinner';  
  
import { cn } from '@shared/utils/cn';  
  
import { trpc } from '@shared/utils/trpc/trpc';  
  
  
interface EditReplyFormProps {  
  replyId: string;  
  open: boolean;  
  editableContent: string;  
  refetchReplies: () => void;  
  setOpen: Dispatch<SetStateAction<boolean>>;  
}
```

```
export default function EditReplyForm({
  replyId,
  open,
  editableContent,
  setOpen,
  refetchReplies,
}: EditReplyFormProps) {
  const { user } = useAuthContext();
  const toast = useToast();
  const [content, setContent] = useState("");
  const [isLoading, setIsLoading] = useState(false);
  const [error, setError] = useState("");

  function handleChange(e: ChangeEvent<HTMLTextAreaElement>) {
    setContent(e.target.value);
    setError("");
  }

  const editReplyMutation = trpc.explorerOptions.editReply.useMutation();

  const handleSubmit = async (e: FormEvent) => {
    e.preventDefault();

    if (!user) {
      toast.toast({
        description: 'Log in to perform this action',
```

```
    style: { color: 'red' },  
  });  
  return;  
}
```

```
if (!content) {  
  toast.toast({  
    description: 'Reply cannot be empty',  
    style: { color: 'red' },  
  });  
  setError('Comment cannot be empty');  
  return;  
}
```

```
setIsLoading(true);
```

```
editReplyMutation
```

```
.mutateAsync({ content, replyId })  
.then(() => {  
  toast.toast({  
    description: 'Reply edited successfully',  
    style: { color: 'green' },  
  });  
  setContent('');  
  refetchReplies();  
  setOpen(false);  
})
```

```

    })

    .catch((err) => {

      console.error(err);

      toast.toast({

        description:

          err?.data?.message || err?.message || 'Error editing reply',

        variant: 'destructive',

      });

    })

    .finally(() => setIsLoading(false));

  };

```

```

useEffect(() => {

  setContent(editableContent);

}, [editableContent]);

```

```

return (

  <Dialog open={open} onOpenChange={setOpen}>

    <DialogContent className="max-w-md flex flex-col gap-2">

      <h2 className="font-medium text-xl">Edit this reply</h2>

      <form onSubmit={handleSubmit} className="mt-5">

        <Textarea

          value={content}

          onChange={handleChange}

          cols={2}

```

```
className="border-slate-800"
```

```
/>
```

```
<small className={cn('invisible mt-1', error ? 'visible' : '')}>
```

```
{error}
```

```
</small>
```

```
<Button type="submit" variant="destructive" className="mt-8">
```

```
<span className="mr-2">Edit Reply</span>{' '}
```

```
{isLoading && <LoadingSpinner size={18} />}
```

```
</Button>
```

```
</form>
```

```
</DialogContent>
```

```
</Dialog>
```

```
);
```

```
}
```