

# useUpdateUser

## Overview

The `useUpdateUser` hook is used to update a user's profile information. This includes updating fields such as name, username, avatar, bio, and more. It also supports metadata updates for flexible user data management.

## Usage Example

```
import { useUpdateUser } from "@replyke/react-js";

function UpdateUserForm({ userId }: { userId: string }) {
  const updateUser = useUpdateUser();

  const handleUpdateUser = async () => {
    try {
      const updatedUser = await updateUser({
        userId,
        update: {
          name: "John Doe",
          username: "johndoe123",
          bio: "Loving life and coding!",
        },
      });
      console.log("User updated successfully:", updatedUser);
    } catch (error) {
      console.error("Failed to update user:", error.message);
    }
  };

  return <button onClick={handleUpdateUser}>Update User</button>;
}
```

## Parameters & Returns

### Parameters

The hook returns a function that accepts an object with the following fields:

Parameter	Type	Required	Description
userId	string	Yes	The ID of the user to update.
update	UpdateUserParams	Yes	The fields and values to update for the user.

## UpdateUserParams

Field	Type	Required	Description
name	string   null	No	The new name for the user.
username	string   null	No	The new username for the user.
avatar	string   null	No	The URL of the user's avatar.
bio	string	No	A short biography for the user.
birthdate	Date   null	No	The user's birthdate.
location	{ latitude: number; longitude: number }   null	No	The user's geographic location.
metadata	Record<string, any>	No	Additional metadata associated with the user.
secureMetadata	Record<string, any>	No	Sensitive metadata for the user, not attached to Entity and Comment data.

## Returns

The function resolves with an object containing the updated user details:

Return Value	Type	Description
UserLean	UserLean	The updated user object.

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