

useCheckUsernameAvailability

Overview

The `useCheckUsernameAvailability` hook is used to check if a specified username is available for use. This is helpful during user registration or profile updates to ensure the uniqueness of usernames.

Usage Example

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

function UsernameCheck({ username }: { username: string }) {
  const checkUsernameAvailability = useCheckUsernameAvailability();

  const handleCheckAvailability = async () => {
    try {
      const {available} = await checkUsernameAvailability({ username });
      console.log(
        available ? "Username is available." : "Username is already taken."
      );
    } catch (error) {
      console.error("Failed to check username availability:", error.message);
    }
  };

  return <button onClick={handleCheckAvailability}>Check Availability</button>;
}
```

Parameters & Returns

Parameters

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

Parameter	Type	Required	Description
<code>username</code>	<code>string</code>	Yes	The username to check for availability.

Returns

The function resolves with a boolean value:

Return Value	Type	Description
<code>response.available</code>	<code>boolean</code>	<code>true</code> if the username is available, otherwise <code>false</code> .

Last updated on May 8, 2025