Imports:

axios: A library for making HTTP requests.

useContext, useEffect, useState: React hooks for managing component state and lifecycle.

contextProvider: Presumably, this is a context provider that contains a method named showToast.

Hook Definition:

The hook is defined as a function named useGetRefundTerms.

Inside the function, it retrieves the showToast method and state variables (refundTermsData, loading) from the context.

HTTP Request using Axios:

The hook defines an asynchronous function named fetchRefundTermsData, which makes an HTTP GET request to ${import.meta.env.VITE\_API\_V1\_URL}/refund-terms using the axios library.

The request includes an 'Authorization' header with the value of the 'auth\_token' stored in the local storage.

Handling Responses:

If the request is successful (response.data is available), it sets the state variable refundTermsData with the received data.

It also sets default values for certain properties like returnWindow, using object destructuring and providing default values if they are not present in the response.

Finally, it sets the loading state to false.

If there's an error during the request, it uses the showToast method to display the error message.

Fetching Data on Component Mount:

The useEffect hook is used to call the fetchRefundTermsData function when the component using this hook mounts. It has a dependency array containing only showToast, so it will run whenever showToast changes.

Return:

The hook returns an array [refundTermsData, loading, fetchRefundTermsData]. This allows the consuming component to access the refund terms data, loading state, and the function to manually fetch the refund terms data.

In summary, this hook facilitates fetching refund terms data from an API endpoint, handling errors, and providing loading state feedback to the calling component. It also ensures default values for specific properties in the response.