Workload Control - Resolve Item Permissions

Reference

Service: Workload Development

API Version: v1

> ⓘ **Note**
>
> This API is in preview.

Returns permissions, the authenticated principal has for the item.

This API requires SubjectAndApp authentication .

Permissions

The calling workload should be the owner of the item type. The subject principal does not need special permissions.

HTTP
GET https://api.fabric.microsoft.com/v1/workload-control/workspaces/{workspaceId}/items/{itemId}/resolvePermissions

URI Parameters

⌗ Expand table

Name	In	Required	Type	Description

itemId	path	True	string uuid	The item ID.
workspaceId	path	True	string uuid	The workspace ID.

Responses

Name	Type	Description
200 OK	ResolveItem Permissions Response	Request completed successfully.
Other Status Codes	ErrorResponse	Common error codes: ItemNotFound - The requested item was not found

Examples

Resolve item permissions example

Sample Request

HTTP

```HTTP
GET https://api.fabric.microsoft.com/v1/workload-control/workspaces/e5ef604d-e14f-4a59-9133-
75d5a0cb9334/items/b14cb7e7-d346-4751-9cfd-8c2767d53111/resolvePermissions
```

Sample Response

Status code: 200

```JSON
{
  "permissions": [
    "Read",
    "Reshare"
  ]
}
```

Definitions

⬚ Expand table

Name	Description
ErrorRelatedResource	The error related resource details object.
ErrorResponse	The error response.
ErrorResponseDetails	The error response details.
ItemPermissions	Item permissions. Additional item permissions may be added over time.

ResolveItemPermissionsResponse	Resolve item permissions response

ErrorRelatedResource

The error related resource details object.

Expand table

Name	Type	Description
resourceId	string	The resource ID that's involved in the error.
resourceType	string	The type of the resource that's involved in the error.

ErrorResponse

The error response.

Expand table

Name	Type	Description
errorCode	string	A specific identifier that provides information about an error condition, allowing for standardized communication between our service and its users.
message	string	A human readable representation of the error.
moreDetails	ErrorResponse Details[]	List of additional error details.

relatedResource	ErrorRelated Resource	The error related resource details.
requestId	string	ID of the request associated with the error.

ErrorResponseDetails

The error response details.

Name	Type	Description
errorCode	string	A specific identifier that provides information about an error condition, allowing for standardized communication between our service and its users.
message	string	A human readable representation of the error.
relatedResource	ErrorRelated Resource	The error related resource details.

ItemPermissions

Item permissions. Additional item permissions may be added over time.

Name	Type	Description
Execute	string	User can execute and cancel item jobs.

Explore	string	User can build items on other items.
Read	string	User can read the metadata about an item.
Reshare	string	User can share an item with other users.
Write	string	User can perform write operations on an item.

ResolveItemPermissionsResponse

Resolve item permissions response

Expand table

Name	Type	Description
permissions	ItemPermissions[]	Item permissions