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Model Containers - Get

Reference

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Service: Machine Learning API Version: 2024-04-01

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Get container.



URI Parameters

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Description Name In Required Type

name	path	True	string	Container name. This is case-sensitive.
resourceGroup Name	path	True	string	The name of the resource group. The name is case insensitive.
subscriptionId	path	True	string	The ID of the target subscription.
workspaceName	path	True	string	Name of Azure Machine Learning workspace.
				Regex pattern: ^[a-zA-Z0-9][a-zA-Z0-9]{2,32}\$
api-version	query	True	string	The API version to use for this operation.

Responses

Expand table

Name	Туре	Description
200 OK	Model Container Resource	Success
Other Status Codes	Error Response	Error

Examples

Get Workspace Model Container.

Sample Request



Sample Response

Status code: 200

```
JSON
                                                                              Copy
  "id": "/subscriptions/00000000-1111-2222-3333-44444444444/resourceGroups/testrg123
  "name": "testContainer",
  "type": "Microsoft.MachineLearningServices/workspaces/models",
  "properties": {
    "description": "Model container description",
    "tags": {
      "tag1": "value1",
     "tag2": "value2"
    }
  },
  "systemData": {
    "createdAt": "2020-12-01T12:00:00.000Z",
    "createdBy": "John Smith",
    "createdByType": "User",
    "lastModifiedAt": "2020-12-01T12:00:00.000Z",
    "lastModifiedBy": "John Smith",
    "lastModifiedByType": "User"
 }
}
```

Definitions

Expand table

Name	Description
AssetProvisioningState	Provisioning state of registry asset.
createdByType	The type of identity that created the resource.
ErrorAdditionalInfo	The resource management error additional info.
ErrorDetail	The error detail.
ErrorResponse	Error response
ModelContainer	
ModelContainerResource	Azure Resource Manager resource envelope.
systemData	Metadata pertaining to creation and last modification of the resource.

AssetProvisioningState

Provisioning state of registry asset.

Expand table

Name	Туре	Description
Canceled	string	
Creating	string	
Deleting	string	
Failed	string	
Succeeded	string	
Updating	string	

created By Type

The type of identity that created the resource.

Expand table

Name	Туре	Description
Application	string	
Key	string	
ManagedIdentity	string	
User	string	

ErrorAdditionalInfo

The resource management error additional info.

Expand table

Name	Туре	Description
info	object	The additional info.
type	string	The additional info type.

ErrorDetail

The error detail.

Expand table

Name	Туре	Description
additionalInfo	Error Additional Info[]	The error additional info.
code	string	The error code.
details	ErrorDetail[]	The error details.
message	string	The error message.
target	string	The error target.

ErrorResponse

Error response

Expand table

Name	Туре	Description
error	ErrorDetail	The error object.

ModelContainer

Expand table

Name	Туре	Default Value	Description
description	string		The asset description text.
isArchived	boolean	False	Is the asset archived?
latestVersion	string		The latest version inside this container.
nextVersion	string		The next auto incremental version

properties	object	The asset property dictionary.
provisioningState	Asset Provisioning State	Provisioning state for the model container.
tags	object	Tag dictionary. Tags can be added, removed, and updated.

ModelContainerResource

Azure Resource Manager resource envelope.

Expand table

Name	Туре	Description
id	string	Fully qualified resource ID for the resource. Ex - /subscriptions/{subscriptionId}/resourceGroups/{resourceGroupName}/providers/
name	string	The name of the resource
properties	Model Container	[Required] Additional attributes of the entity.
systemData	system Data	Azure Resource Manager metadata containing createdBy and modifiedBy informa
type	string	The type of the resource. E.g. "Microsoft.Compute/virtualMachines" or "Microsoft

systemData

Metadata pertaining to creation and last modification of the resource.

Expand table

Name	Туре	Description
createdAt	string	The timestamp of resource creation (UTC).
createdBy	string	The identity that created the resource.
createdByType	created ByType	The type of identity that created the resource.

lastModifiedAt	string	The timestamp of resource last modification (UTC)
lastModifiedBy	string	The identity that last modified the resource.
lastModifiedByType	created ByType	The type of identity that last modified the resource.

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