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Q

Search all resources

Providers / microsoft / fabric / Version 1.3.0 ▾ Latest Version

fabric

OverviewDocumentationUSE PROVIDER ▾

FABRICDOCUMENTATION

Q Filter

started with the Terraform Provider for Microsoft Fabric

Troubleshooting

▾ Functions

content_decode

▾ Ephemeral Resources

fabric_eventstream_source_connection

▾ Resources

fabric_activator

fabric_copy_job

fabric_notebook

(Resource)

The Notebook resource allows you to manage a Fabric [Notebook](#).

i

Note

This resource supports Service Principal authentication.

Example Usage

Example 1 - Notebook with default configuration

resource "fabric_notebook" "example" {

display_name = "example"

workspace_id = "00000000-0000-0000-0000-000000000000"

}

Example 2 - Notebook with definition

resource "fabric_notebook" "example" {

display_name = "example"

description = "example"

workspace_id = "00000000-0000-0000-0000-000000000000"

definition_update_enabled = false

}

ON THIS PAGE

Example Usage

Schema

Import

Report an issue

https://registry.terraform.io/providers/microsoft/fabric/latest/docs/resources/notebook

Page 1 of 6

```
fabric_data_  
pipeline  
  
fabric_  
dataflow  
  
fabric_  
deployment_  
pipeline  
...  
.
```

```
format = "ipynb"  
definition = {  
  "notebook-content.ipynb" = {  
    source = "${local.path}/noteb  
  }  
}  
}  
  
# Example 3 - Notebook with definit  
resource "fabric_notebook" "example"  
  display_name = "example"  
  description = "example with defi  
  workspace_id = "00000000-0000-000  
  format = "ipynb"  
  definition = {  
    "notebook-content.ipynb" = {  
      source = "${local.path}/noteb  
      tokens = {  
        "MESSAGE" = "World"  
        "MyValue" = "Lorem Ipsum"  
      }  
    }  
  }  
}
```

Schema

Required

- `display_name` (String) The Notebook display name.
- `workspace_id` (String) The Workspace ID.

Optional

- `definition` (Attributes Map)
Definition parts. Read more about [Notebook definition part paths](#).
Accepted path keys: `ipynb` format:
`notebook-content.ipynb` `py` format:
`notebook-content.py` (see [below for nested schema](#))
- `definition_update_enabled` (Boolean)
Update definition on change of source content. Default: `true`.
- `description` (String) The Notebook description.
- `format` (String) The Notebook format. Possible values: `ipynb`, `py`
- `timeouts` (Attributes) (see [below for nested schema](#))

Read-Only

- `id` (String) The Notebook ID.

Nested Schema for `definition`

Required:

- `source` (String) Path to the file with source of the definition part.

The source content may include placeholders for token substitution. Use

the dot with the token name `{{`

`.TokenName }}` .

Optional:

- `tokens` (Map of String) A map of key/value pairs of tokens substitutes in the source.

Read-Only:

- `source_content_sha256` (String) SHA256 of source's content of definition part.

Nested Schema for `timeouts`

Optional:

- `create` (String) A string that can be [parsed as a duration](#) consisting of numbers and unit suffixes, such as "30s" or "2h45m". Valid time units are "s" (seconds), "m" (minutes), "h" (hours).
- `delete` (String) A string that can be [parsed as a duration](#) consisting of numbers and unit suffixes, such as "30s" or "2h45m". Valid time units are "s" (seconds), "m" (minutes), "h" (hours). Setting a timeout for a Delete operation is only applicable if

changes are saved into state before the destroy operation occurs.

- `read` (String) A string that can be [parsed as a duration](#) consisting of numbers and unit suffixes, such as "30s" or "2h45m". Valid time units are "s" (seconds), "m" (minutes), "h" (hours). Read operations occur during any refresh or planning operation when refresh is enabled.
- `update` (String) A string that can be [parsed as a duration](#) consisting of numbers and unit suffixes, such as "30s" or "2h45m". Valid time units are "s" (seconds), "m" (minutes), "h" (hours).

Import

Import is supported using the following syntax:

```
# terraform import fabric_notebook.  
terraform import fabric_notebook.ex
```

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