

Dostarczony serwis łączy się z azure i za pomocą kodu terraform tworzy storage i uploaduje tam przekazany w argumencie

```
variable "storage_blob_source" {  
    type = string  
    default = "my-awesome-content.txt"  
}
```

plik „my-awesome-content.txt”, który jest przekazywany pod wartością ‘default’ i następnie zapisywany w azure pod podaną nazwą w argumencie

```
variable "storage_blob_name" {  
    type = string  
    default = "example-blob.txt"  
}
```

```
→ zad2_2 git:(main) ✖ terraform apply  
azurerm_resource_group.example: Refreshing state... [id=/subscriptions/0fc32eaa-5d40-4c45-a327-95ad173a082f/resourceGroups/example-resources]  
azurerm_storage_account.example: Refreshing state... [id=/subscriptions/0fc32eaa-5d40-4c45-a327-95ad173a082f/resourceGroups/example-resources/providers/Microsoft.Storage/storageAccounts/zadaniedwa]  
azurerm_storage_container.example: Refreshing state... [id=https://zadaniedwa.blob.core.windows.net/content]
```

Terraform used the selected providers to generate the following execution plan.  
Resource actions are indicated with the following symbols:

+ create

Terraform will perform the following actions:

```
# azurerm_storage_blob.example will be created  
+ resource "azurerm_storage_blob" "example" {  
  + access_tier           = (known after apply)  
  + content_type          = "application/octet-stream"  
  + id                   = (known after apply)  
  + metadata              = (known after apply)  
  + name                  = "example-blob.txt"  
  + parallelism           = 8  
  + size                  = 0  
  + source                = "my-awesome-content.txt"  
  + storage_account_name = "zadaniedwa"  
  + storage_container_name = "content"  
  + type                  = "Block"  
  + url                   = (known after apply)  
}
```

Plan: 1 to add, 0 to change, 0 to destroy.

Do you want to perform these actions?

Terraform will perform the actions described above.  
Only 'yes' will be accepted to approve.

Enter a value: yes

```
azurerm_storage_blob.example: Creating...  
azurerm_storage_blob.example: Creation complete after 3s [id=https://zadaniedwa.blob.core.windows.net/content/example-blob.txt]
```

Apply complete! Resources: 1 added, 0 changed, 0 destroyed.

Microsoft Azure

Search resources, services, and docs (G+)

Home > All resources > zadaniedwa

## All resources

Office 365 (m365hl.onmicrosoft.com)

+ Create Manage view

Filter for any field...

Name ↑

- zadaniedwa

zadaniedwa Storage browser

Search

zadaniedwa

- Overview
- Activity log
- Tags
- Diagnose and solve problems
- Access Control (IAM)
- Data migration
- Events
- Storage browser

- Favorites
- Recently viewed
- Blob containers
  - content
- File shares
- Queues
- Tables

+ Add Directory Upload Change access level Refresh Delete

Blob containers > content

Authentication method: Access key (Switch to Microsoft Entra user account)

Add filter

Search blobs by prefix (case-sensitive)

Only show active blobs

Showing all 1 items

<input type="checkbox"/>	Name	Last modified	Access tier	Blob type
<input type="checkbox"/>	example-bl...	5/26/2024, 8:07:02 PM	Hot (Inferred)	Block blob

```
- storage_container_name = "content" -> null
- type = "Block" -> null
- url = "https://zadaniedwa.blob.core.windows.net/content/example-blob.txt" -> null
# (3 unchanged attributes hidden)
}
```

# azure\_rm\_storage\_container.example will be destroyed

```
- resource "azure_rm_storage_container" "example" {
  - container_access_type = "private" -> null
  - default_encryption_scope = "$account-encryption-key" -> null
  - encryption_scope_override_enabled = true -> null
  - has_immutability_policy = false -> null
  - has_legal_hold = false -> null
  - id = "https://zadaniedwa.blob.core.windows.net/content" -> null
  - metadata = {} -> null
  - name = "content" -> null
  - resource_manager_id = "/subscriptions/0fc32eaa-5d40-4c45-a327-95ad173a082f/resourceGroups/example-resources/providers/Microsoft.Storage/storageAccounts/zadaniedwa/blobServices/default/containers/content" -> null
  - storage_account_name = "zadaniedwa" -> null
}
```

Plan: 0 to add, 0 to change, 4 to destroy.

Do you really want to destroy all resources?

Terraform will destroy all your managed infrastructure, as shown above.  
There is no undo. Only 'yes' will be accepted to confirm.

Enter a value: yes

```
azure_rm_storage_blob.example: Destroying... [id=https://zadaniedwa.blob.core.windows.net/content/example-blob.txt]
azure_rm_storage_blob.example: Destruction complete after 4s
azure_rm_storage_container.example: Destroying... [id=https://zadaniedwa.blob.core.windows.net/content]
azure_rm_storage_container.example: Destruction complete after 1s
azure_rm_storage_account.example: Destroying... [id=/subscriptions/0fc32eaa-5d40-4c45-a327-95ad173a082f/resourceGroups/example-resources/providers/Microsoft.Storage/storageAccounts/zadaniedwa]
azure_rm_storage_account.example: Destruction complete after 5s
azure_rm_resource_group.example: Destroying... [id=/subscriptions/0fc32eaa-5d40-4c45-a327-95ad173a082f/resourceGroups/example-resources]
azure_rm_resource_group.example: Still destroying... [id=/subscriptions/0fc32eaa-5d40-4c45-a327-...a082f/resourceGroups/example-resources, 10s elapsed]
azure_rm_resource_group.example: Still destroying... [id=/subscriptions/0fc32eaa-5d40-4c45-a327-...a082f/resourceGroups/example-resources, 20s elapsed]
azure_rm_resource_group.example: Destruction complete after 20s
```

Destroy complete! Resources: 4 destroyed.

→ zad2\_2 git:(main) x