» hedvig_access

A Hedvig Access adds an address to an ACL of a controller of a vdisk. This allows for management of access resources.

» Example Usage

Example creating an Access resource.

```
resource "hedvig_access" "example-access" {
  vdisk = "${hedvig_vdisk.example-vdisk.name}"
  host = "${hedvig_lun.example-lun.controller}"
  address = "172.26.53.99"
  type = "host"
}
```

» Argument Reference

The following arguments are supported:

- vdisk (Required) The name of the Vdisk that this Access is associated with.
- host (Required) The fully qualified domain name of the controller this Access is associated with.
- address (Required) The actual address that this Access is providing access to.
- type (Required) The type of address provided in address. Can be host, ip or iqn.

» hedvig_lun

A Hedvig Lun adds a vdisk resource to a particular controller, enabling the addition of ACL access resources to the vdisk.

» Example Usage

Example creating a Lun resource.

```
resource "hedvig_lun" "example-lun" {
  vdisk = "${hedvig_vdisk.example-vdisk.name}"
  controller = "examplevip1.hedviginc.com"
```

}

» Argument Reference

The following arguments are supported:

- vdisk (Required) The name of the vdisk the LUN is on.
- controller (Required) The fully qualified domain name for the controller that the LUN is to attach to.

» hedvig_mount

A Hedvig Mount mounts a vdisk resource with a particular controller. It can then be used to connect ACL access resources to the vdisk as well.

» Example Usage

```
resource "hedvig_mount" "example-mount" {
  vdisk = "${hedvig_vdisk.example-vdisk.name}"
  controller = "examplevip1.hedviginc.com"
}
```

» Argument Reference

The following arguments are supported:

- vdisk (Required) The name of the vdisk the Mount is on.
- controller (Required) The fully qualified domain name for the controller that the Mount is to attach to.

» hedvig_vdisk

Manages a Vdisk resource on a Hedvig cluster. For more information, visit Hedvig's webpage.

» Example Usage

Example creating a Vdisk resource.

```
resource "hedvig_vdisk" "example-vdisk" {
  name = "HedvigVdisk01"
  size = 20
  type = "NFS"
}
```

» Argument Reference

The following arguments are supported:

- name (Required) The name to be used by the Vdisk for identification.
- size (Required) The size of the disk in GB.
- type (Required) The type of the disk; can be either ${\tt BLOCK}$ or ${\tt NFS}$