### » icinga2\_checkcommand

Configures an Icinga2 checkcommand resource. This allows checkcommands to be configured, updated, and deleted.

#### » Example Usage

### » Argument Reference

}

The following arguments are supported:

- arguments (Optional) A mapping of arguments to include with the command.
- command (Required) Path to the command te be executed.
- name (Required) Name by which to reference the checkcommand
- templates (Optional) A list of Icinga2 templates to assign to the host.

# » icinga2\_host

Configures an Icinga2 host resource. This allows hosts to be configured, updated, and deleted.

#### » Example Usage

# Configure a new host to be monitored by an Icinga2 Server

```
provider "icinga2" {
  api_url = "https://192.168.33.5:5665/v1"
resource "icinga2_host" "host" {
                = "terraform-host-1"
 hostname
                = "10.10.10.1"
  address
  check_command = "hostalive"
 templates
             = ["bp-host-web"]
  vars {
              = "linux"
    os
              = "1"
    osver
    allowance = "none"
 }
}
```

### » Argument Reference

The following arguments are supported:

- address (Required) The address of the host.
- check\_command (Required) The name of an existing Icinga2 CheckCommand object that is used to determine if the host is available or not.
- hostname (Required) The hostname of the host.
- templates (Optional) A list of Icinga2 templates to assign to the host.
- vars (Optional) A mapping of variables to assign to the host.

# » icinga2\_hostgroup

Configures an Icinga2 hostgroup resource. This allows hostgroup to be configured, updated, and deleted.

#### » Example Usage

}

### » Argument Reference

The following arguments are supported:

- name (Required) The name of the hostgroup.
- display\_name (Required) The name of the hostgroup to display in the Icinga2 interface.

## » icinga2\_notification

Configures an Icinga2 notification resource. This allows notifications to be configured, updated, and deleted.

### » Example Usage

```
# Configure a new host notification
provider "icinga2" {
  api_url = "https://192.168.33.5:5665/v1"
resource "icinga2_notification" "host-notification" {
 hostname = "docker-icinga2"
  command = "mail-host-notification"
 users
          = ["user"]
}
# Configure a new service notification
provider "icinga2" {
  api_url = "https://192.168.33.5:5665/v1"
resource "icinga2_notification" "ping-service-notification" {
              = "docker-icinga2"
 hostname
  command
              = "mail-service-notification"
              = ["user"]
 users
  servicename = "ping"
}
```

### » Argument Reference

The following arguments are supported:

- hostname (Required) The hostname the notification applies to.
- command (Required) Notification command to use.
- users (Required) List of users to notification.
- servicename (Optional) Service to send notification for.

## » icinga2\_service

Configures an Icinga2 service resource. This allows service to be configured, updated, and deleted.

#### » Example Usage

### » Argument Reference

The following arguments are supported:

- name (Required) The name of the Service object.
- check\_command (Required) The name of an existing Icinga2 CheckCommand object that is used to determine if the service is available on the host.
- $\bullet\,$  hostname (Required) The host to check the service's status on

# » icinga2\_user

Configures an Icinga2 user resource. This allows users to be configured, updated, and deleted.

## » Example Usage

```
# Configure a new user

provider "icinga2" {
   api_url = "https://192.168.33.5:5665/v1"
}

resource "icinga2_user" "terraform" {
   name = "terraform"
   email = "terraform@dev.null"
}
```

### » Argument Reference

The following arguments are supported:

- name (Required) The user.
- email (Optional) An email string for this user. Useful for notification commands.