

# OpsGenie Provider

The OpsGenie provider is used to interact with the many resources supported by OpsGenie. The provider needs to be configured with the proper credentials before it can be used.

Use the navigation to the left to read about the available resources.

## Example Usage

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```
# Configure the OpenStack Provider
provider "opsgenie" {
  api_key = "key"
}

# Create a user
resource "opsgenie_user" "test" {
  # ...
}
```

## Configuration Reference

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The following arguments are supported:

- `api_key` - (Required) The API Key for the OpsGenie Integration. If omitted, the `OPSGENIE_API_KEY` environment variable is used.

You can generate an API Key within OpsGenie by creating a new API Integration with Read/Write permissions.

## Testing and Development

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In order to run the Acceptance Tests for development, the following environment variables must also be set:

- `OPSGENIE_API_KEY` - The API Key used for the OpsGenie Integration.

# opsgenie\_user

Use this data source to get information about a specific user within OpsGenie.

## Example Usage

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```
data "opsgenie_user" "cookie_monster" {
  username = "me@cookie-monster.com"
}

resource "opsgenie_team" "test" {
  name = "cookieeaters"

  member {
    username = "${data.opsgenie_user.cookie_monster.username}"
    role     = "${data.opsgenie_user.cookie_monster.role}"
  }
}
```

## Argument Reference

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The following arguments are supported:

- `username` - (Required) The username (email) to use to find a user in OpsGenie.

## Attributes Reference

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- `full_name` - The full name of the found user.
- `role` - The role of the found user.

# opsgenie\_team

Manages a Team within OpsGenie.

## Example Usage

---

```
resource "opsgenie_user" "first" {
  username = "user@domain.com"
  full_name = "Cookie Monster"
  role     = "User"
}

resource "opsgenie_user" "second" {
  username = "eggman@dr-robotnik.com"
  full_name = "Dr Ivo Eggman Robotnik"
  role     = "User"
}

resource "opsgenie_team" "test" {
  name       = "example"
  description = "This team deals with all the things"

  member {
    username = "${opsgenie_user.first.username}"
    role     = "admin"
  }

  member {
    username = "${opsgenie_user.second.username}"
    role     = "user"
  }
}
```

## Argument Reference

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The following arguments are supported:

- **name** - (Required) The name associated with this team. OpsGenie defines that this must not be longer than 100 characters.
- **description** - (Optional) A description for this team.
- **member** - (Optional) A Member block as documented below.

member supports the following:

- **username** - (Required) The username for the member to add to this Team.
- **role** - (Required) The role for the user within the Team - can be either 'Admin' or 'User'.

## Attributes Reference

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The following attributes are exported:

- `id` - The ID of the OpsGenie User.

## Import

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Users can be imported using the `id`, e.g.

```
$ terraform import opsgenie_team.team1 812be1a1-32c8-4666-a7fb-03ecc385106c
```

# opsgenie\_user

Manages a User within OpsGenie.

## Example Usage

---

```
resource "opsgenie_user" "test" {  
  username = "user@domain.com"  
  full_name = "Cookie Monster"  
  role      = "User"  
  locale    = "en_US"  
  timezone  = "America/New_York"  
}
```

## Argument Reference

---

The following arguments are supported:

- `username` - (Required) The email address associated with this user. OpsGenie defines that this must not be longer than 100 characters.
- `full_name` - (Required) The Full Name of the User.
- `role` - (Required) The Role assigned to the User. Either a built-in such as 'Owner', 'Admin' or 'User' - or the name of a custom role.
- `locale` - (Optional) Location information for the user. Please look at [Supported Locale Ids](https://www.opsgenie.com/docs/miscellaneous/supported-locales) (<https://www.opsgenie.com/docs/miscellaneous/supported-locales>) for available locales - Defaults to "en\_US".
- `timezone` - (Optional) Timezone information of the user. Please look at [Supported Timezone Ids](https://www.opsgenie.com/docs/miscellaneous/supported-timezone-ids) (<https://www.opsgenie.com/docs/miscellaneous/supported-timezone-ids>) for available timezones - Defaults to "America/New\_York".

## Attributes Reference

---

The following attributes are exported:

- `id` - The ID of the OpsGenie User.

## Import

---

Users can be imported using the `id`, e.g.

```
$ terraform import opsgenie_user.user da4faf16-5546-41e4-8330-4d0002b74048
```