

module > repository_info

Fetch information about Repositories

- [Synopsis](#)
- [Parameters](#)
- [Examples](#)
- [Return Values](#)

Synopsis

- Fetch information about Repositories

Requirements

- requests

Parameters

Parameter	Choices/Defaults	Comments
location string		Label of the Location to scope the search for.
name string		Name of the resource to fetch information for. Mutually exclusive with <i>search</i>
organization string / required		Name of the Organization to scope the search for.
password string / required		Password of the user accessing the Foreman server. If the value is not specified in the task, the value of environment variable <code>SATELLITE_PASSWORD</code> will be used instead.
product string / required		Product to which the repository lives in

search string		Search query to use If None, and <i>name</i> is not set, all resources are returned. Mutually exclusive with <i>name</i>
server_url string / required		URL of the Foreman server. If the value is not specified in the task, the value of environment variable <code>SATELLITE_SERVER_URL</code> will be used instead.
username string / required		Username accessing the Foreman server. If the value is not specified in the task, the value of environment variable <code>SATELLITE_USERNAME</code> will be used instead.
validate_certs boolean	Choices: <ul style="list-style-type: none"> no yes ← 	Whether or not to verify the TLS certificates of the Foreman server. If the value is not specified in the task, the value of environment variable <code>SATELLITE_VALIDATE_CERTS</code> will be used instead.

Examples

- name: "Find repository by name"

```
redhat.satellite.repository_info:
  username: "admin"
  password: "changeme"
  server_url: "https://satellite.example.com"
  name: "My repository"
  product: "My Product"
  organization: "Default Organization"
```

- name: "Find repository using a search"

```
redhat.satellite.repository_info:
  username: "admin"
  password: "changeme"
  server_url: "https://satellite.example.com"
  product: "My Product"
  organization: "Default Organization"
  search: 'name = "My repository"'
```

Return Values

Key	Returned	Description
repositories (list)	success and l(search) was passed	List of all found repositories and their details
repository (dict)	success and l(name) was passed	Details about the found repository