

Info Gathering

- [List subscriptions for authenticated account](#)
- [Get tenant id](#)
- [Get subscription id](#)
- [List tenants](#)
- [List Resource Groups by name](#)
- [Set Subscription](#)
- [List all VMs](#)

List subscriptions for authenticated account

```
az account list
```

Get tenant id

```
az account list | jq '.[].tenantId'
```

Get subscription id

az cli:

```
az account list | jq '[][.id]'
```

Powershell:

```
Get-AzSubscription
```

Resources:

[Powershell docs](#)

[CLI docs](#)

List tenants

az account tenant list

List Resource Groups by name

```
az group list | jq -r '.[].name'
```

Resource: <https://docs.microsoft.com/en-us/cli/azure/group?view=azure-cli-latest>

Set Subscription

az cli:

```
az account set -s <name or id>
```

Powershell:

```
Set-AzureSubscription -Id [Subscription ID]
```

Resources:

<https://powerzure.readthedocs.io/en/latest/Requirements/requirements.html>

<https://stackoverflow.com/questions/38475104/azure-cli-how-to-change-subscription-default>

List all VMs

```
az vm list
```

Resource: <https://docs.microsoft.com/en-us/cli/azure/vm?view=azure-cli-latest>