az CLI Install

```
Get azure-cli-2.1.0-1.el7.x86_64.rpm package
```

```
Copy into /home/azureuser
```

```
rpm -ivh /home/azureuser/azure-cli-2.1.0-1.el7.x86_64.rpm
```

```
yum install python3 -y
```

```
yum install azure-cli
```

The RPM package of the Azure CLI depends on the `python3` package.

Note: Be aware that Python 2 has reached the end of life on January 1, 2020, and will no longer receive updates. Azure CLI has dropped support for Python 2.7 since version `2.1.0`. New versions no longer guarantee to run with Python 2.7 correctly.

To verify installation:

```
az version
```

Run the Azure CLI with the `az` command. To sign in, use **az login** command.

OR

az login --service-principal --username <CLIENT_ID> --password <SECRET> --tenant <TENANT_ID>

List subscriptions you have access to:

az account list

Set your preferred subscription:

az account set --subscription 'my-subscription-name'

Your subscription will be remembered for future sessions using `/home/<user>/.azure/azureProfile.json`.

check current subscription :

az account show

References:

Installation: https://docs.microsoft.com/en-us/cli/azure/install-azure-cli-linux?pivots=dnf

Upgrade: https://docs.microsoft.com/en-us/cli/azure/update-azure-cli#:~:text=You%20can%20rely%20on%20package,to%20upgrade%20manually%20or%20automatically.

rpm pkgs: https://rpm.pkgs.org/universal/azure-cli-x86_64/azure-cli-2.21.0-1.el7.x86_64.rpm.html