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## utility script on devops - sysops stuff

## Setup aws cli and

Please follow AWS Docs to install cli and session maanger plugin

CLI: https://docs.aws.amazon.com/cli/latest/userguide/getting-started-install.html

SSM: https://docs.aws.amazon.com/systems-manager/latest/userguide/session-manager-working-with-install-plugin.html

## Setup cli profile

Add profile configuration like this in ~/.aws/config You can get these information right after login sso account

```
[profile my-dev-profile]
sso_start_url = https://my-sso-portal.awsapps.com/start
sso_region = us-east-1
sso_account_id = 123456789011
sso_role_name = readOnly
region = us-west-2
output = json
```

## ssm\_connect.sh : A small utility to connect to ec2 instances that is using session manager

Install

```
# Clone this repository
git clone https://github.com/riletan/utility.git
cd utility/scripts
(Linux)
sed -i "s|script_home_here|$PWD|g" ssm_connect.sh
(MacOS)
sed -i -e "s|script_home_here|$PWD|g" ssm_connect.sh
(both)
mkdir -p tmp
sudo ln -s $PWD/ssm_connect.sh /usr/local/bin/sc
```

How to use

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```
aws sso login --profile=profile_name
sc profile_name refresh|r filter_pattern
...
Use must login to sso before you can use the script.\
```