

● Inventory Setup

1. Install [amazon.aws](#) plugin from
2. Install python plugins - boto3 and botocore (Make sure that you have installed boto3 and botocore for python 2.7 and not for python 3.6)
3. Create IAM role and attach to the control node server of ansible → EC2full access role will be great
4. For inventory setup **aws_ec2.yaml** file is provided in the folder
Ex. ansible aws_ec2 -i aws_ec2.yaml -m ping --private-key=<your private key>
5. In aws_ec2.yaml file apply filters according to your need demo is provided

● Add Instance

1. **Add_instance.yaml** file is provided in the folder
2. Customizable
3. Make sure to provide a proper key name here
4. Provide appropriate instance_tags

● Remove Instance

1. **Remove_instance.yaml** is to remove single instance using ec2_ids
2. Manual method
3. Values can be passed while running the command / can be hardcoded

● Auto Remove Instance

1. This is completely automated file
2. In order to customize this process you can edit **aws_ec2.yaml** file and add filters