1. Create Role with following policies:

AmazonEC2RoleforSSM

CloudWatchAgentAdminPolicy

CloudWatchAgentServerPolicy

2. Deploy t2.med or t2.large machine and assign above role while deploying.

3. Go to SSM Manager and select Managed Instances. Select The instance created above and perform the following using AWS-ConfigureAWSPackage document.

SSM Run Command for Installing Cloudwatch Agent:

AmazonCloudWatchAgent:

Package downloaded location is C:\Program Files\Amazon\AmazonCloudWatchAgent.

4. Log in to Windows server and go to program file/amazon/cloudwatch agent. Run config wizard and select all and advance metrics and save to SSM Parameter store with a name.

5. Check in the param store for the CloudWatchAgent in SSM Parameter Store.

6. Run following to enable agent with SSM params for all Windows Machines.

SSM Run Command for Applying Cloudwatch Agent Config:

AmazonCloudWatch-ManageAgent

AmazonCloudWatch-windows #Parameter Store

testlimit64.exe -d 1024 -c 1