IAM

Securely control individual and group access to AWS resources

Create and manage user identities

Request temporary security credentials

Manage access for dederated users

 An employee might have both an AWS access key and a password; a software system might have only an AWS access key to make programmatic calls; IAM users might have a private SSH key to access AWS CodeCommit repositories; and an outside contractor might have only an X.509 certificate to use the EC2 command-line interface.