Secret Manager

* AWS Secrets Manager helps you manage, retrieve, and rotate database credentials, application credentials, OAuth tokens, API keys, and other secrets throughout their lifecycles.
* IT Admin, security Admin, Developers
* Secrets Manager helps you improve your security posture
* you can configure an automatic rotation schedule for your secrets
* Help to keep secret for long term and short term
* Using secret keys to connect database , APIs and other resources.
* Rotate these secrets regularly
* 0.40 dollars per secret per month
* Type of Secret type select
* Key/ value and plain text
* We need to give key and value
* Selection Encryption key
* Python code retrieves the secret key
* There is command to retrieve secrete key from command prompt in the local
* Rotation is the process of periodically updating a secret.
* IAM policies who can access the secrets and audit access and cloud trail
* Cloud Watch alert for secrets sms