

AWS Solutions Archited Quizzes.

* IAM & AWS CLI *

- IAM Role - An IAM entity that defines a set of permissions for making requests to AWS services, and will be used by an AWS service.
- IAM Security Tool - IAM Credentials Report (Lists all your AWS Account's IAM users and the status of their various credentials).
- IAM users can belong to multiple user groups.
- IAM best practice: Don't use the root user account.
- IAM Policies: JSON documents that define a set of permissions for making requests to AWS services and can be used by IAM users, user groups, and IAM roles.
- IAM permissions: Grant least privilege.
- Increase root account security:- Enable Multi-factor authentication (MFA).
- IAM user groups can contain only IAM users.
- A statement in an IAM Policy consists of sid, Effect, Principal, Action, Resource and condition. Version is part of the IAM policy itself, not the statement.