AWS CLI Aliases Cheat Sheet

Alias: listec2

Purpose: List EC2 instances with their states

Command: aws ec2 describe-instances --region eu-north-1 --query "Reservations[*].Instances[*].[InstanceId,

State.Name]" --output table

Alias: listbuckets

Purpose: List all S3 buckets

Command: aws s3 ls

Alias: bucketfiles

Purpose: List files in a specific S3 bucket

Command: aws s3 ls s3://your-bucket-name

Alias: uploadfile

Purpose: Upload a file to an S3 bucket

Command: aws s3 cp filename.txt s3://your-bucket-name/

Alias: downloadfile

Purpose: Download a file from an S3 bucket

Command: aws s3 cp s3://your-bucket-name/filename.txt .

Alias: whoami

Purpose: Check identity of configured IAM user

Command: aws sts get-caller-identity

Alias: listusers

Purpose: List all IAM users

Command: aws iam list-users

Alias: listvpcs

Purpose: List all VPCs in a region

Command: aws ec2 describe-vpcs --region eu-north-1

Alias: listlogs

Purpose: List all CloudWatch log groups

Command: aws logs describe-log-groups --region eu-north-1