Cheatography

AWS CLI Client-Side Filtering Cheat Sheet

by nire0510 via cheatography.com/23531/cs/38698/

Selecting from a list

Filter through all output from an array	`aws <co mma nd> <su bco mma nd> --query '<a rra yNa me>[*]'` `aws ec2 descri be- volumes --query 'Volum es[*]'`
View a specific item in the array by index	`aws <co mma nd> <su bco mma nd> --query '<a rra yNa me> [<i nde x>]'` `aws ec2 descri be- volumes --query 'Volum es[0]'`
View a specific range of volumes by index	`aws <co mma nd> <su bco mma nd> --query '<a rra yNa me> [<s tar t>: <st - op> :<s tep >]'` `aws ec2 descri be- volumes --query 'Volum es[ 0:2:1]'`

Flattening results

Flatten the results (remove asterisk)	`aws <co mma nd> <su bco mma nd> --query '<a rra yNa me>[]` `aws ec2 descri be- volumes --query 'Volum es[ *].A tt ach men ts[ ].S tate '`

Filtering nested data

Narrow the filtering for nested values	`aws <co mma nd> <su bco mma nd> --query '<e xpr ess ion >.< exp res sio n> '` `aws ec2 descri be- volumes --query 'Volum es[ *].A tt ach men ts[ *].S tat e'`

Intro

No filtering	`aws <co mma nd> <su bco mma nd>`
Filtering	`aws <co mma nd> <su bco mma nd> --query 'YOUR_ QUERY'`

Filtering for specific values

Filter for specific values in a list	`aws <co mm a n d> <su bc o m ma nd> --query '<a rra yNa me>[? <ex pre ssi on> <co mpa rat or> <ex pre ssi on>]]'` `aws ec2 descri be- volumes --query 'Volum es[ *].A tt ach men ts[ ?St ate ==` att ach ed` ].V olu meId'`



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