

New AWS Account Management APIs (GetAccountInformation and PutAccountName) Beta Access Information

1. Installing the CLI Client

Please follow the below steps to call the AWS Account Management APIs GetAccountInformation & PutAccountName Beta:

Step 1. Download the json file. The json model can be found here: [account-2021-02-01.normal.json](#)

Step 2. Import the model using aws configure

```
> aws configure add-model --service-model file:///tmp/path/to/<service-abbrev><version>.normal.json
```

Here's an example of the command:

```
aws configure add-model --service-model file:///home/<username>/Desktop/account-2021-02-01.normal.json
```

Step 3 . After you finish running the above command, you should see a file in the following folder:

.aws/models/account/YY-MM-DD/file.json

Here's an example of the folder:

/home/<username>/.aws/models/account/2021-02-01/service-2.json

2. Using CLI command to retrieve account information and update the account name of the member account

GetAccountInformation to retrieve account information of member account 111122223333

```
> aws account get-account-information --account-id 111122223333

{
  "AccountCreatedDate": "2024-07-19T15:19:45+00:00",
  "AccountId": "111122223333",
  "AccountName": "Account name"
}
```

PutAccountName to update the account name of the member account 111122223333

```
> aws account put-account-name --account-id 111122223333 --account-name "new account name"
```

3. Off-boarding for CLI customers

Upon completion of the Beta period, you will need to transition from the independent Accounts SDK distribution to the public AWS SDK of your choice. Beta customers using the CLI should follow these instructions to migrate to the GA release:

1. Update the CLI to the version for the GA
2. Remove the configure model using onboarding

```
> rm -i .aws/models/account/YYYY-MM-DD/file.json
```

Here's the command to use:

```
rm -rf /home/<username>/.aws/models/account/2021-02-01/service-2.json
```

Note: If you only update the CLI to the latest version of the public SDK, the CLI will still point to the custom model. This will result in any new API commands added to the account namespace not being available to you. To access the latest version of the SDK, the file added to the model folder in the onboarding instructions has to be deleted.

Appendix

Appendix A- Pre-requisite to use the APIs Beta

To use the new APIs, your AWS Organization set-up must satisfy below conditions

1. You must have all features enabled for your AWS Organization. Please visit [AWS documentation Enabling all features for an organization with AWS Organizations](#) for guidance on enabling all features in AWS Organization.
2. You must have trusted access enabled for AWS Account Management in your AWS Organizations. Please visit [AWS Account Management and AWS Organizations](#) for guidance on enabling trusted access to AWS Account Management.
3. Please ensure that the IAM permissions *account:GetAccountInformation* and *account:PutAccountName* are assigned to the relevant IAM principals within your management and delegated admin accounts to facilitate the retrieval and updating of account name for member accounts within your AWS Organization.

Appendix B- Sample IAM Policy to access the new APIs

```
{
  "Version": "2012-10-17",
  "Statement": [
    {
      "Action": [
        "account:PutAccountName",
        "account:GetAccountInformation"
      ],
      "Resource": "*",
      "Effect": "Allow"
    }
  ]
}
```