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**\*\*Policy: Notify Unused Elastic IPs\*\***

Description:

This policy is designed to notify customers about unused & un-associated Elastic IPs. The purpose of this notification is to remind customers about the unused Elastic IPs, helping to optimize costs and resource utilization.

Code:

policies:

  - name: filter-unused-eips

    description: |

      Filters out unused and unattached Elastic IP addresses (EIPs).

    resource: aws.elastic-ip

    filters:

      - type: value

        key: 'attachment.State'

        value: null

    actions:

      - type: notify

        to:

          - soumya.de@nagarro.com  # Replace with the email addresses of the users to be notified

        subject: ACTION REQUIRED | You have Unused and Unattached Elastic IP

        template: default.html

        transport:

          type: sqs

          queue: https://sqs.us-east-1.amazonaws.com/200024982256/MyQueue

**\*\*Instructions\*\***

1. **Policy Configuration**: Ensure that this policy is properly configured and integrated into your Cloud Custodian environment.

2. **Policy Objective**: The policy filters unused & un-associated Elastics IPs.

3. **Notification Recipient**: The configured notification will be sent to the email address "soumya.de@nagarro.com".

4. **Email Subject**: The subject of the email will be " ACTION REQUIRED | You have Unused and Unattached Elastic IP ".

5. **Transport Mode**: The notification will be sent using the Amazon Simple Queue Service (SQS) transport type.

**\*\*Note\*\***

Please review and customize the policy settings as per your specific requirements and environment.

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