amazon
SNS

Topics to be covered--SNS

1) Messaging service importance

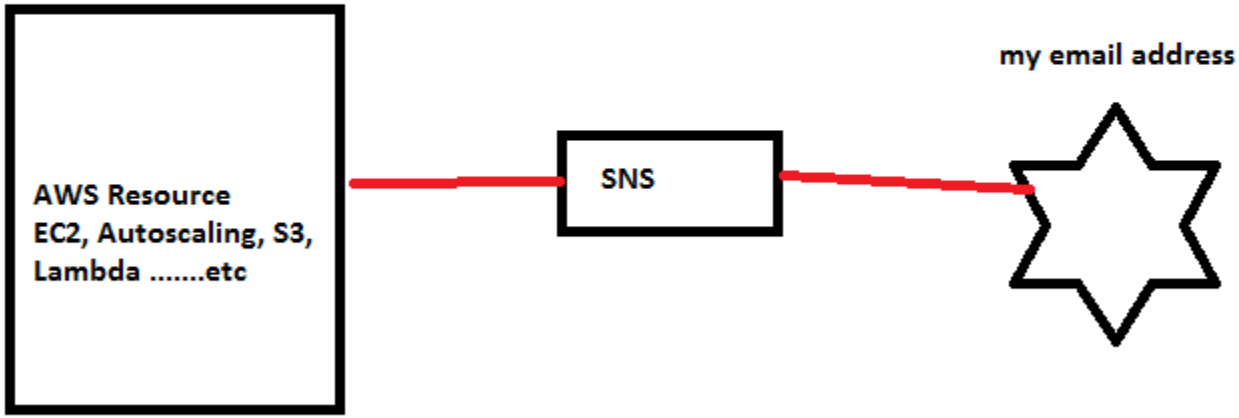
2) Creating topics

3) Create subscription

4) Confirm subscription

5) Publish message

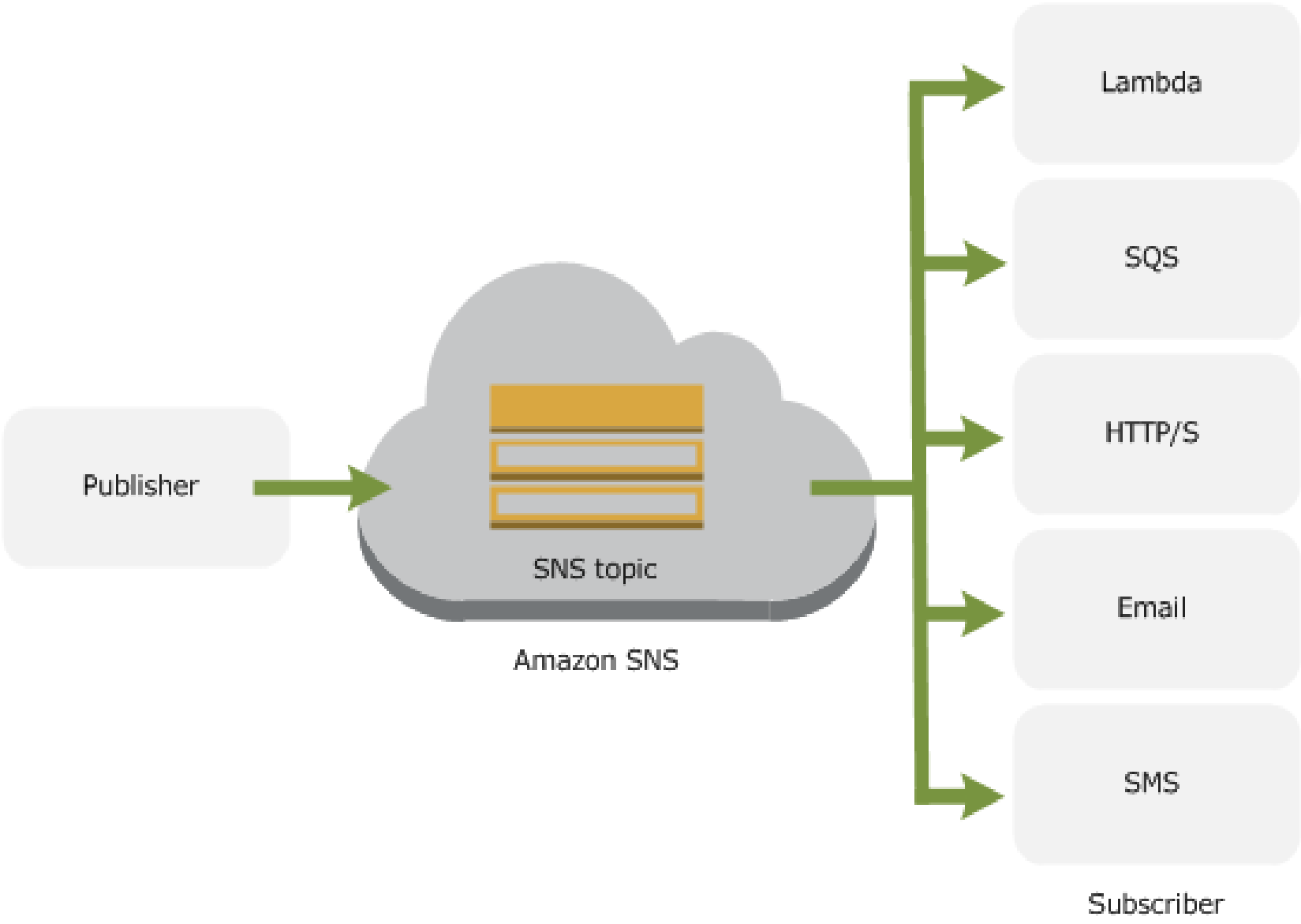
SNS

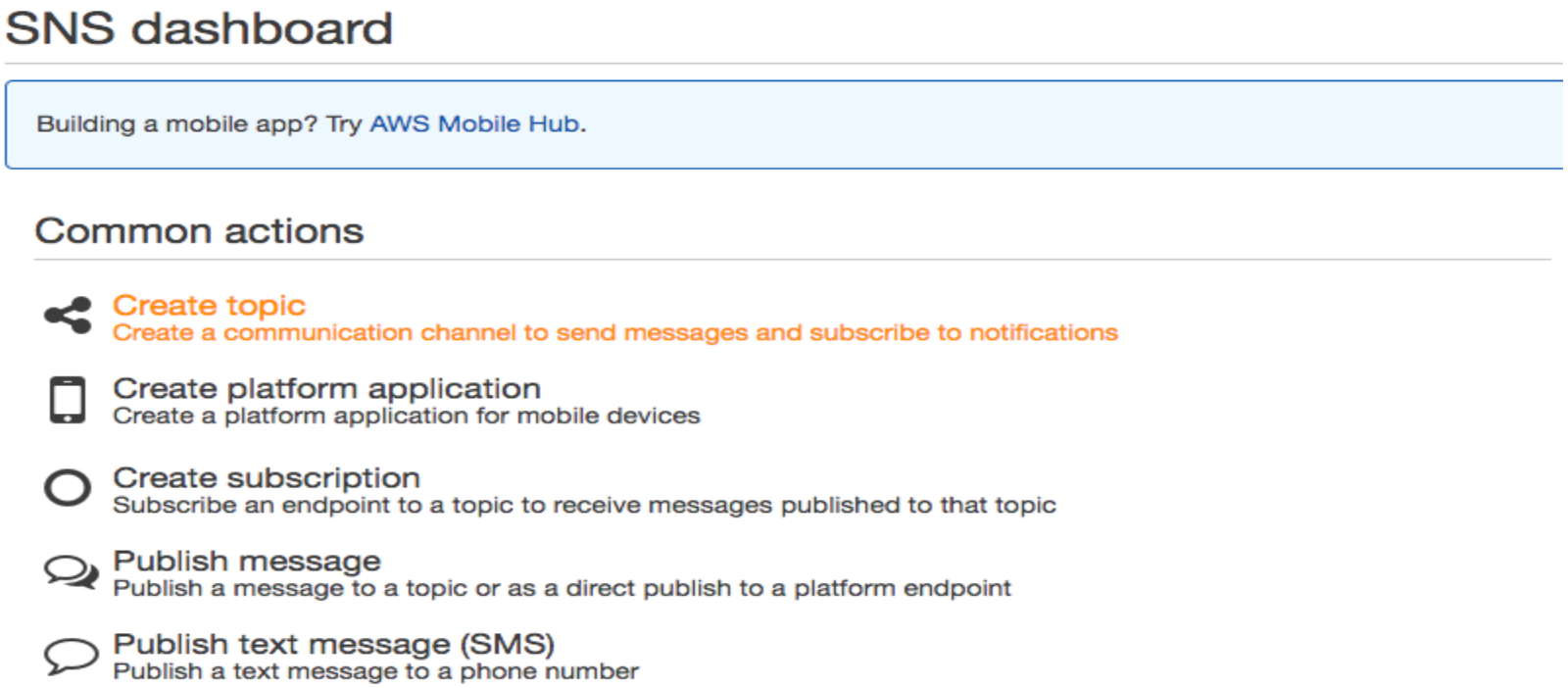

AWS Resource
EC2, Autoscaling, S3,
Lambda .....etc
SNS
my email address

SNS

- Amazon SNS(Simple Notification Service) is a fast, flexible, fully managed push notification service that lets you send individual messages or to bulk messages to large numbers of recipients. Amazon SNS makes it simple and cost effective to send push notifications to mobile device users, email recipients or even send messages to other distributed services.

- A distributed publish-subscribe system. Messages are pushed to subscribers as and when they are sent by publishers to SNS ,SNS supports several end points such as email, sms, http end point and SQS. If you want unknown number and type of subscribers to receive messages, you need SNS.


Publisher
SNS topic
Amazon SNS
Lambda
SQS
HTTP/S
Email
SMS
Subscriber

SNS Lab

1) Create Topic—Give name (my-aws-notification)
2) Create Subscription—Select protocol (email) –give email --create
3) Confirm Subscription—Open mail and confirm subscription
4) Publish message----Publish mail to check connectivity