

- 2. if encryption required, we will be use AWS KMS to manage the encryption keys
- 3. Encrypted messages will be queued into AWS sqs for verification process.
- 4. Another lambda will process the messages from SQS and do verification process.
- 5. once messages are verified, data will be created in the db store and notification will be sent over sns topic.
- 6. we can integrate thrid party provider to integration broweser push.
- 7. notification won't have the actual data payload. it will just notify the clients about arrival of new data. clients needs to invoke seperate APIs to get the actual data.