

Amazon Alexa

Docs Skill

Meet Amazon Alexa

"Alexa is an intelligent personal assistant developed by Amazon, made popular by the Amazon Echo and the Amazon Echo Dot Devices developed by Amazon."

Capable of,

- Voice Integration
- Music playback
- Providing real time information
- Controls several smart devices such as home automation systems

Problem Statement

Why it all started?

There are many users who suffer from chronic diseases and they are able to share only what medical records they remember.

This sometimes leads to inefficient treatment of the disease.











Easy Collaboration



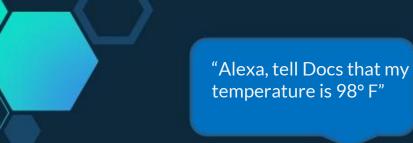
Patient

Patient can store health records easily. And they can also send all their records with just an utterance!



Doctor

Doctor will get all the health records that will help him to diagnose the patient effectively



Alexa

"Alexa, open Docs"

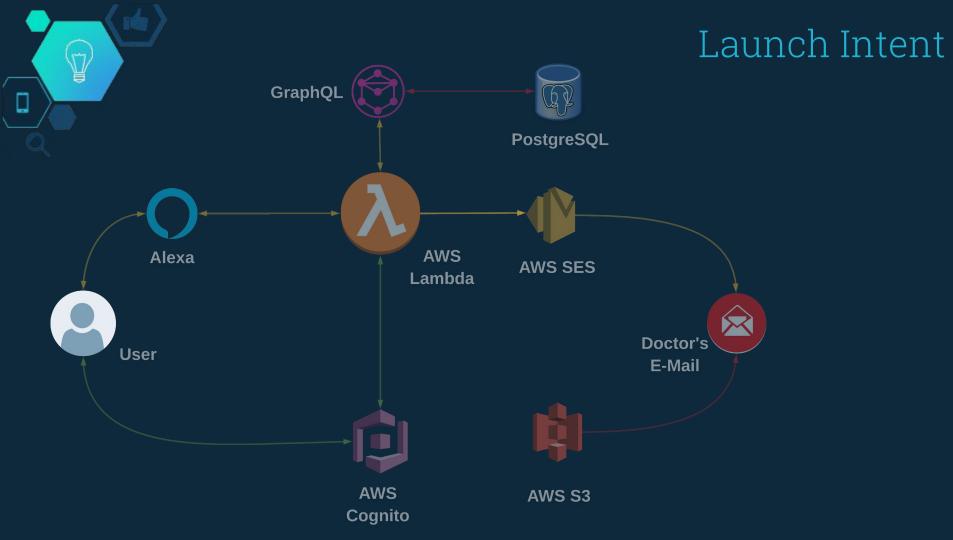
"Alexa, tell Docs to send email to my doctor"

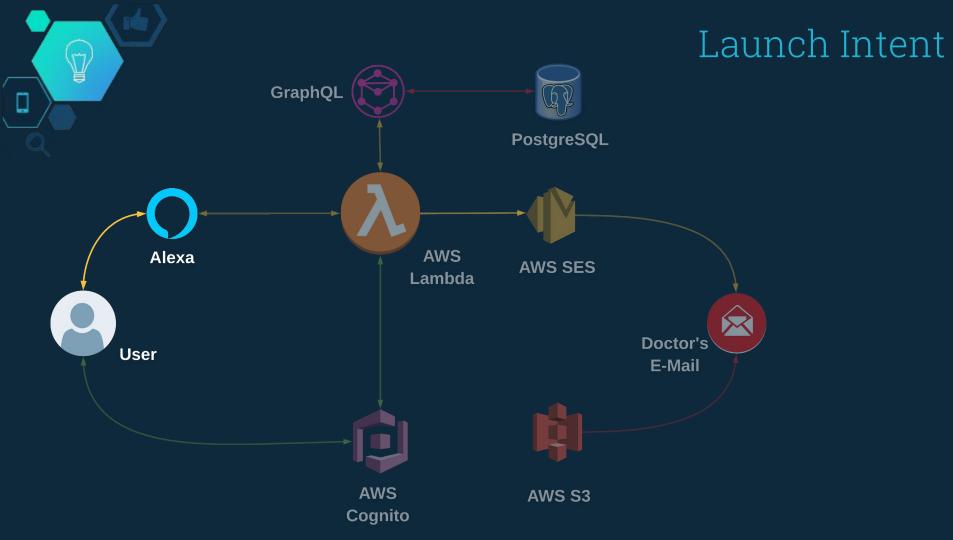


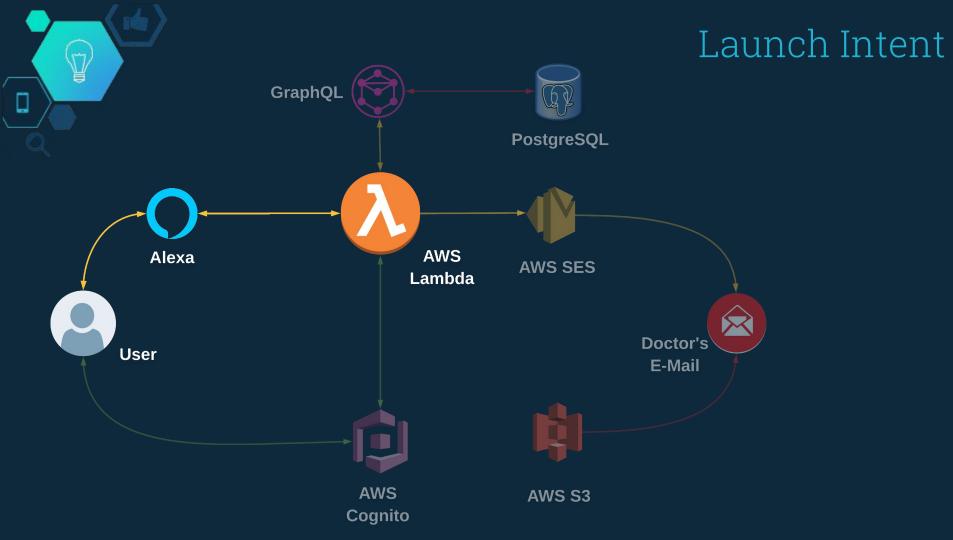
"Alexa, ask Docs, What is my doctor's email address?"

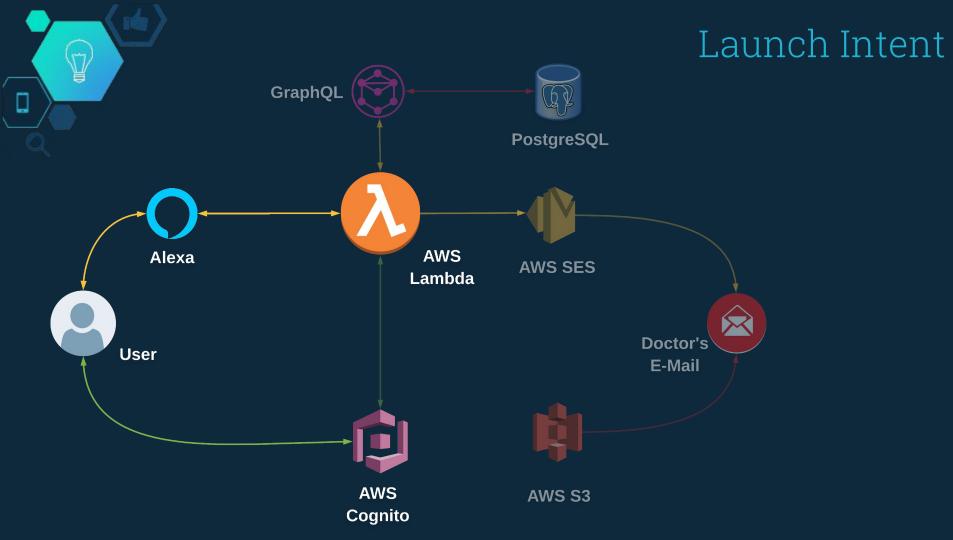
"Alexa, tell Docs to update my doctors email"











Record Intent GraphQL **PostgreSQL** Alexa **AWS AWS SES** Lambda Doctor's User E-Mail **AWS** AWS S3 Cognito

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Share Intent GraphQL **PostgreSQL** Alexa **AWS AWS SES** Lambda Doctor's User E-Mail **AWS** AWS S3 Cognito

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Future Scope

- Specific duration of records.
- Statistical report to doctor.
- Update email using Voice.
- Prescription reminder, if doctor replies to My Nurse with prescription and dosage.



Thank You!

-Team Lambda