

ALEXA

Skills development

AGENDA



- Intro to Alexa
- Terminology
- Solutions Infrastructure



INTRO TO ALEXA

Echo



Fire



Spot



Third-Party



Dot



Show



DEVELOPMENT OPTIONS



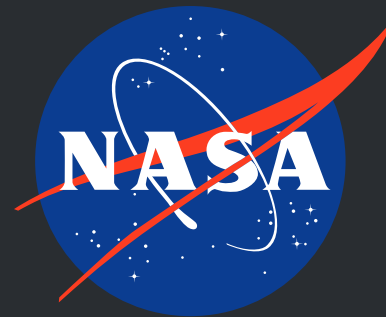
Skill Types

Smart Home Skill



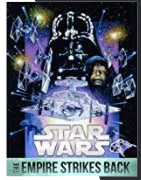










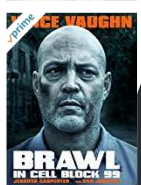




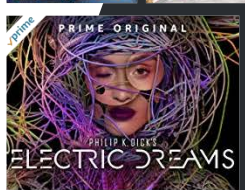




Skill Types

Flash Briefing



Skill Types

Video Skill

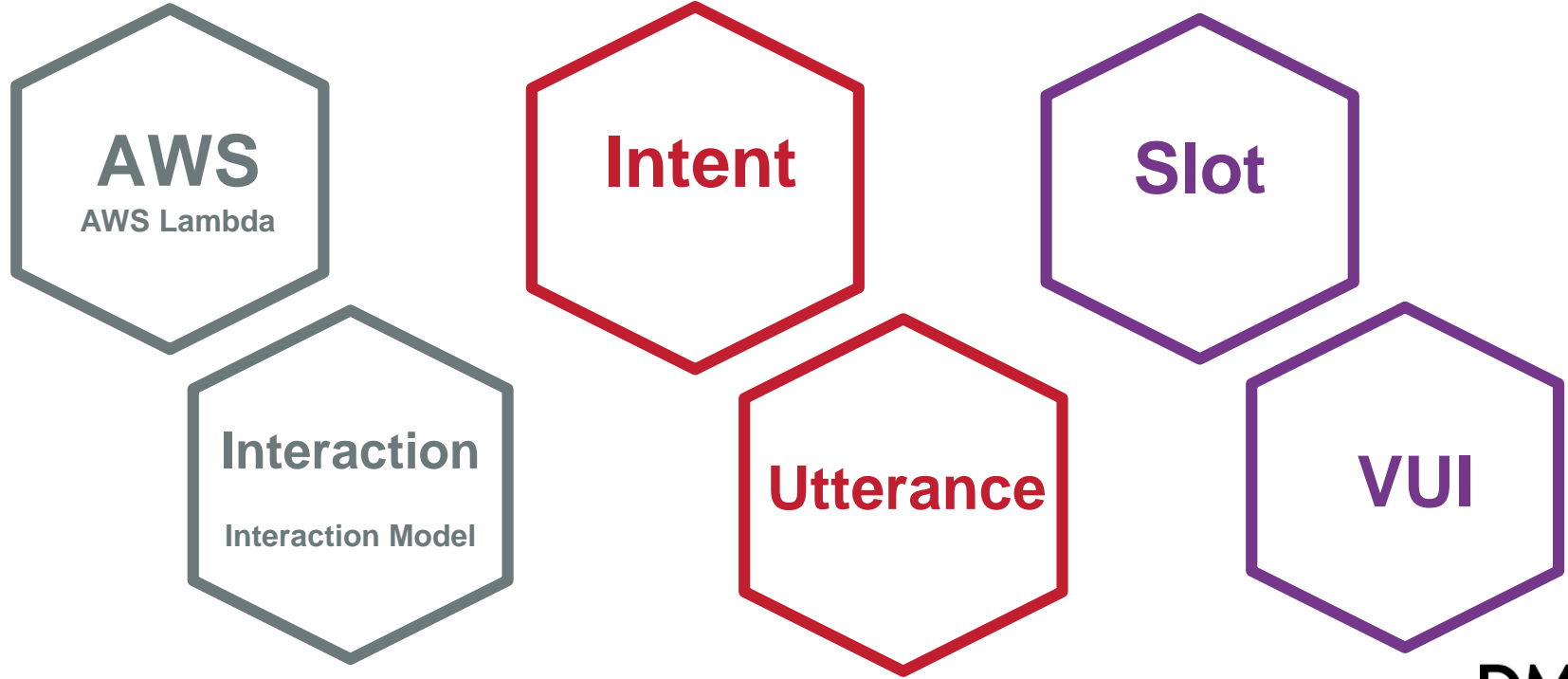
<p>Watch Next</p> <p>Continue Watching, Your Watchlist, Your Video Library</p> <p>Edit</p>								
<p>Included with prime</p> <p>Recommended Movies</p> <p>Based on titles you have watched and more</p>								
<p>Included with prime</p> <p>Popular Movies</p> <p>See More</p>								
<p>Included with prime</p> <p>Amazon Original Series</p> <p>See More</p>								

Skill Types

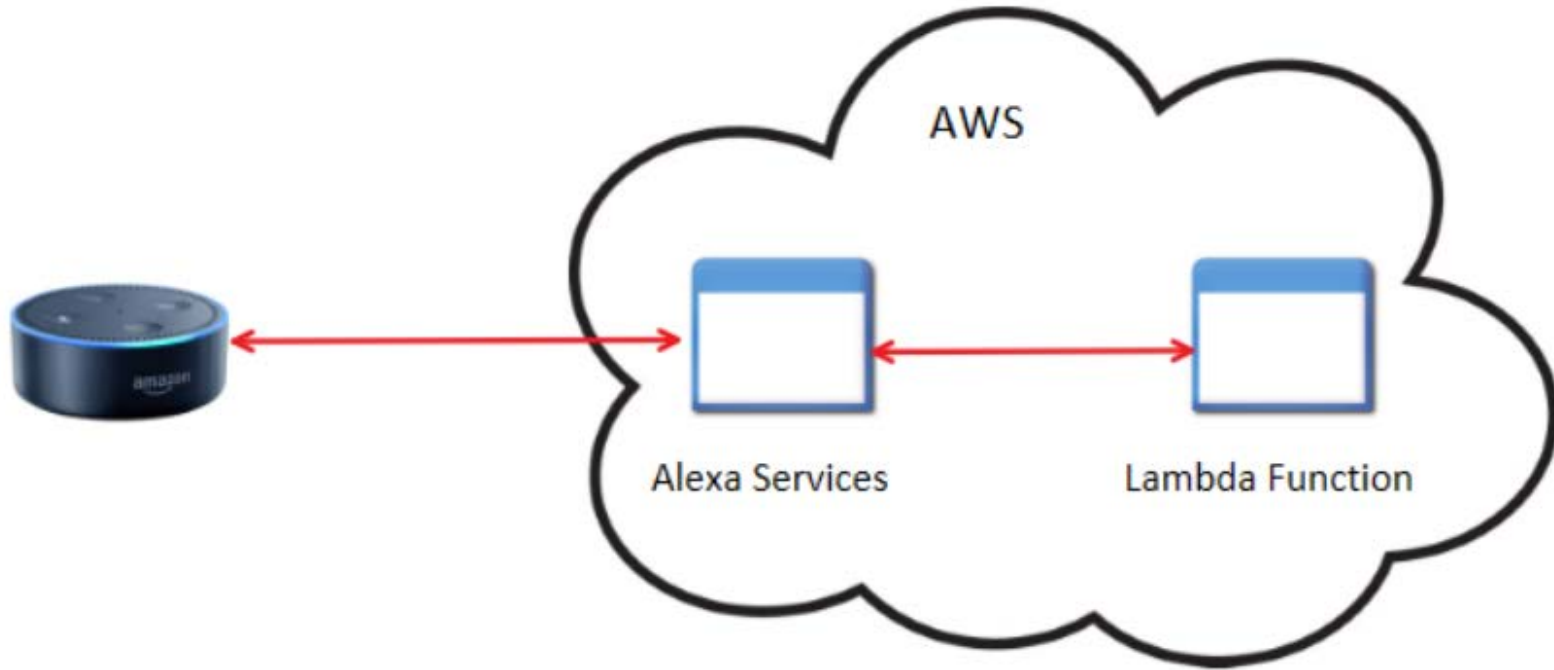
Custom Skill

Nearly any skill you can imagine

TERMINOLOGY

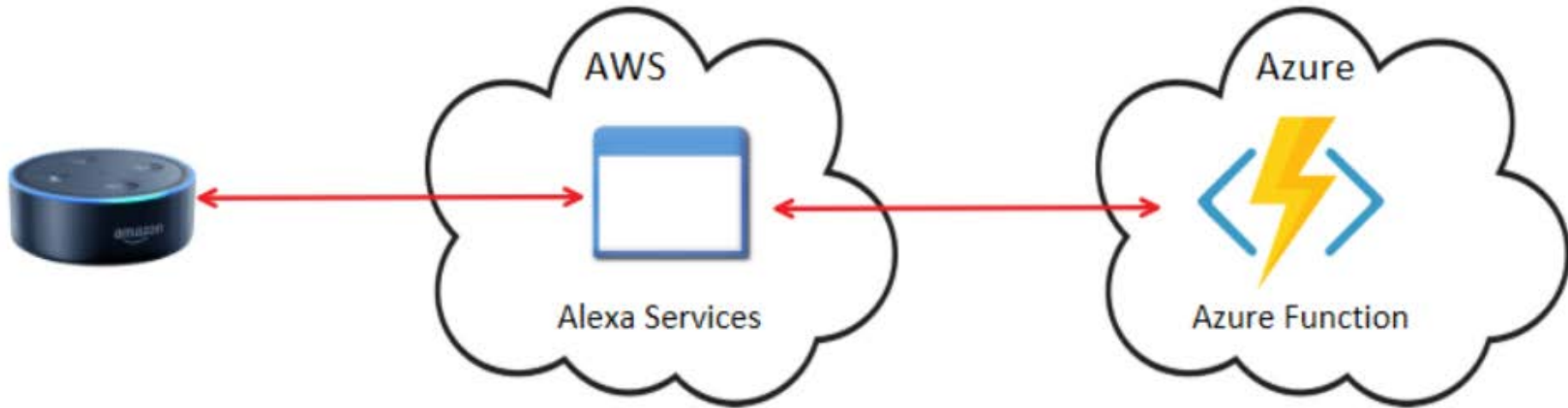


SOLUTIONS INFRASTRUCTURE



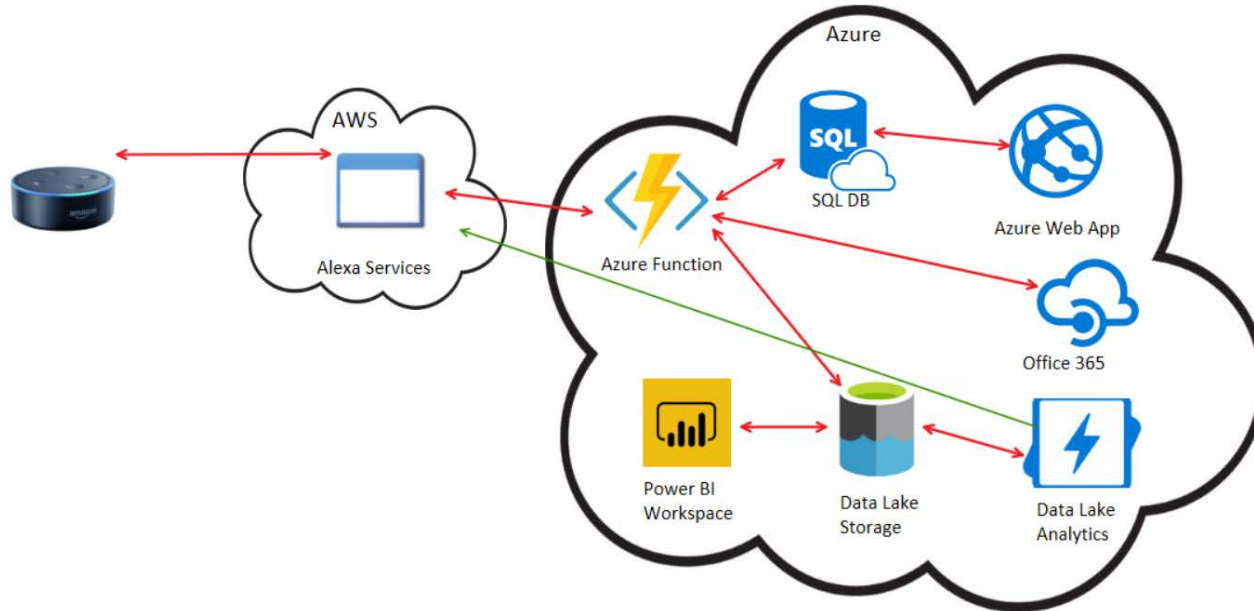
Simple Infrastructure

SOLUTIONS INFRASTRUCTURE



Azure Infrastructure

SOLUTIONS INFRASTRUCTURE



Receptionist Infrastructure



SKILL DESIGN PROCESS

Caption text goes here

DIALOG

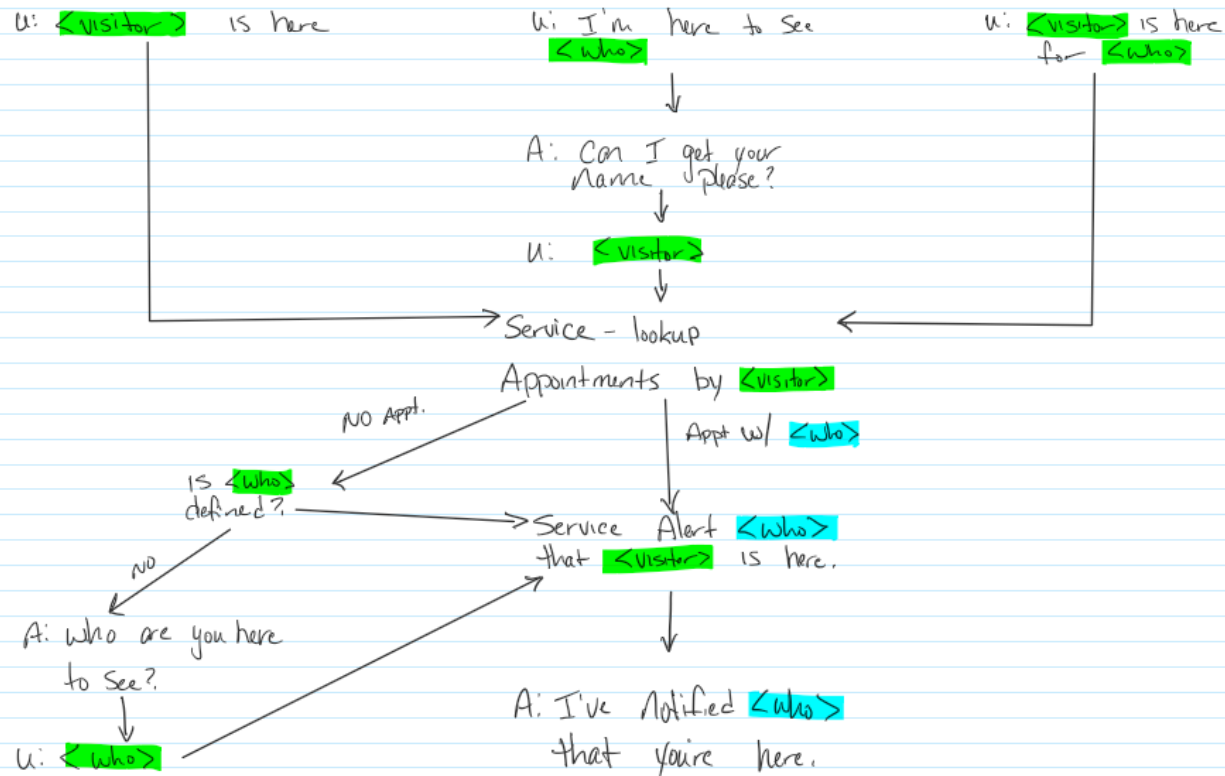
U: Alexa, tell the **receptionist** **<Visitor>** is here

A: good morning! afternoon! evening **<Visitor>**

Alexa looks at the Calendar to see **<who>**
<Visitor> is meeting, **<when>** that meeting
is to begin.

⊕ Integrate into office 365; other calendars
Alexa sends a notice to **<who>** notifying them
<Visitor> has arrived

EXPERIENCE FLOW



INTERACTION MODEL

Intents:

- Stop
- Cancel
- Help
- Activate

Utterance: - Open the receptionist
- Start "

- Visitor Arrived

Utterance:

- <visitor> is here
- <visitor> is here to see <who>
- I'm here to see <who>
- Is <who> Available?

Slots:

- visitor
- who

DEVELOPMENT





HOW CAN
WE HELP YOU?