

Setting up a Flash Briefing

Overview

Types of Alexa Skills

The flash briefing skill

Building a flash briefing skill

Custom

Smart Home

Flash Briefing

Video

Utterance



Developer



Intent



Developer



Developer



Developer

Properties

Anything

Appliance
Specific

Content
Needed

Device/
Service

Uses

Anything

Smart Home
Devices

Short
Content

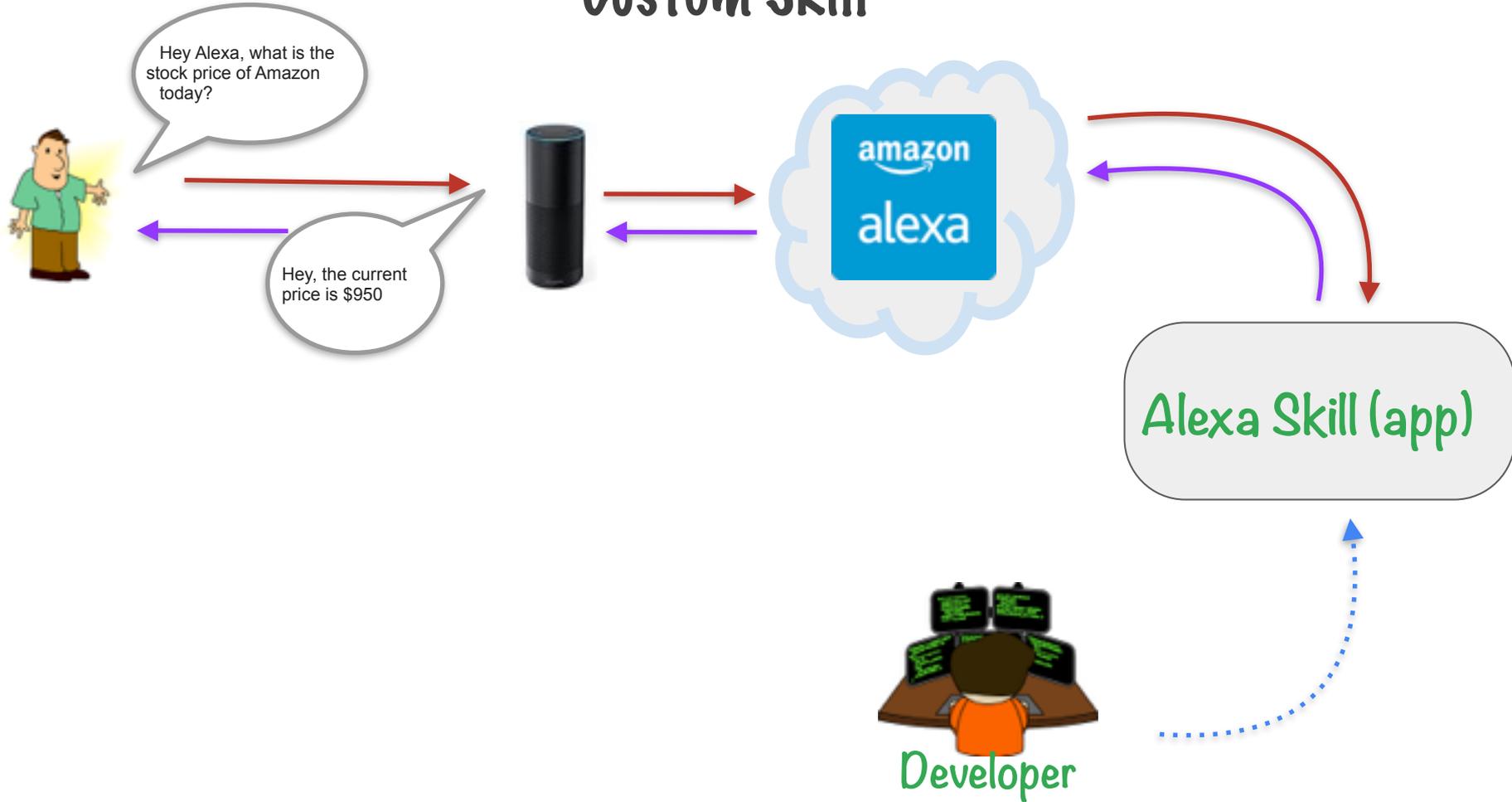
Video
Content

	Custom	Smart Home	Flash Briefing	Video
Utterance	 Developer			
Intent	 Developer	 Developer		 Developer
Properties	Anything	Appliance Specific	Content Needed	Device/ Service
Uses	Anything	Smart Home Devices	Short Content	Video Content

Custom Skill

Invocation, utterances and intents are all specified by developer - most general type of app

Custom Skill



Flash Briefing Skills



What's my Flash Briefing?

In news.....,
today's weather is.....,
here a joke for today...



Flash Briefing Skills



What's my Flash Briefing?

“Utterance”



This is a standard utterance to access all flash briefings that a user has registered for

Flash Briefing Skills



Skills



Flash Briefing Skills



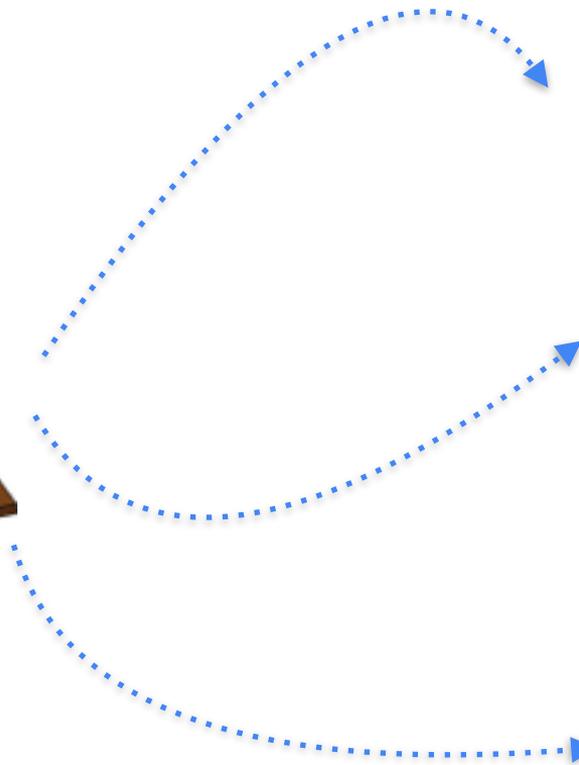
You get flash briefings only from those sources you explicitly register with

Flash Briefing Skills

Invoked by users saying something like “tell me the news” - the skill simply defines the content (audio/video/text from RSS feed) that gets added to the briefing - developer merely provides content

Flash Briefing Skills

Developers only
specify the
content which the
flash briefing
accesses



Flash Briefing Skills



The content can be in the form of an
RSS feed e.g. a Twitter RSS feed



RSS (Really Simple Syndication)

Data Format for providing frequently updated content

TwitRSS

Get Twitter Content as RSS Feed

Demo

Set up tweets from a Twitter account as an
RSS feed using TwitRSS

Demo

Use the Twitter RSS feed to set up a Flash Briefing skill

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Smart Home Skills

Specifically for controlling smart home devices such as lights or thermostats
- invocations are standardised by Alexa (e.g. “dim the lights”), developer just implements the intents

Video Skills

Invoked by users saying something like “change to BBC” - the skill implements the intent and defines the video content that gets served up in response