

Hackathon 2017

Alexa for coffee

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Alexa for coffee

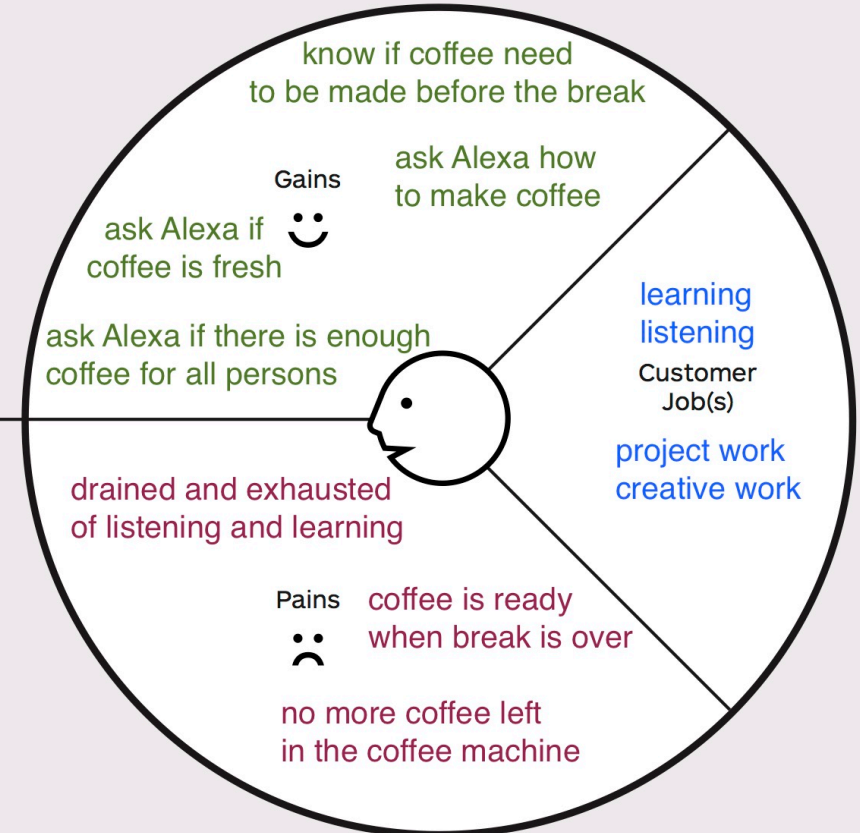
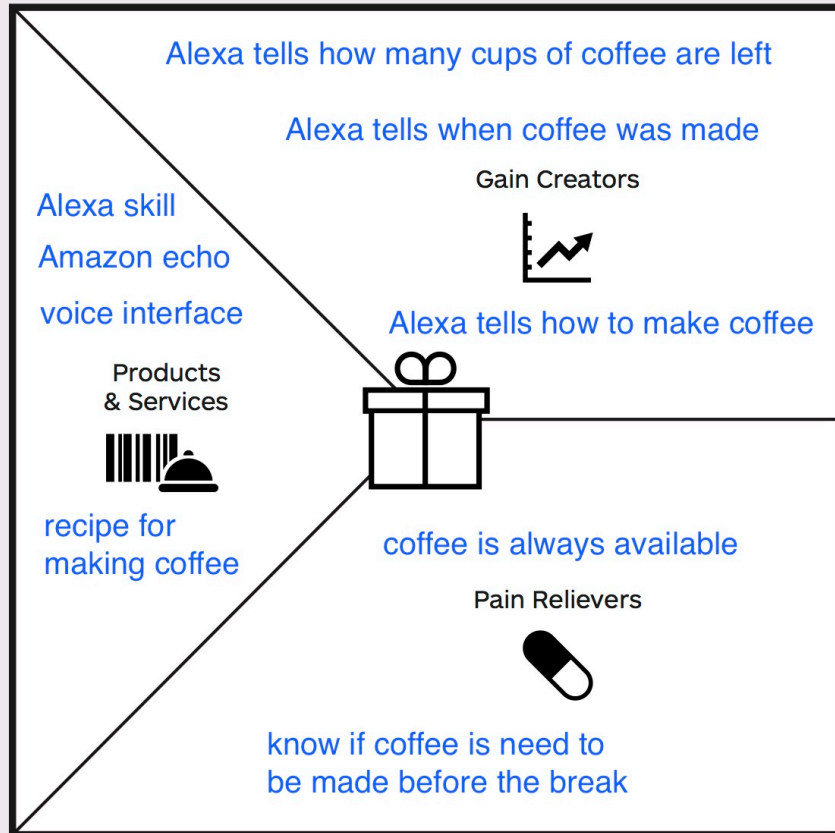
- Value Proposition Canvas
- Minimal Viable Product
- IoT Architecture
- Demonstration



Value Proposition Canvas

Value Proposition Status of coffee machine is always available

Customer Segment Student, lecturer, employee



Minimal Viable Product

Three Alexa Services for coffee:

When was coffee made?

- Alexa tells you how fresh the coffee is
- Timestamp from database

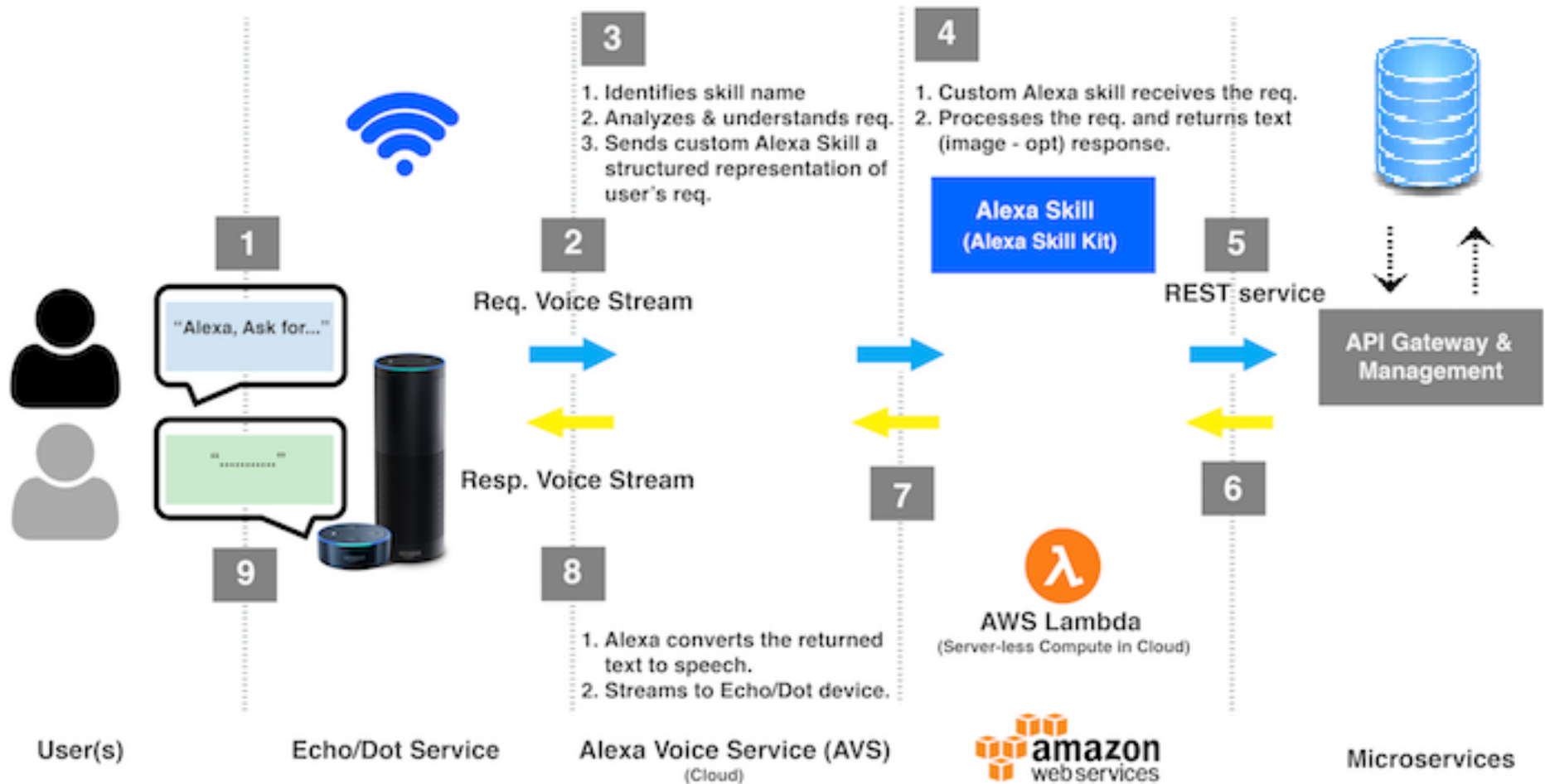
How much coffee is left?

- Alexa tells you how many cups of coffee can be drunk
- Latest amount of coffee used to compute amount of cups

How to make coffee?

- Alexa tells you the instruction

IoT Architecture



Demonstration



https://images-na.ssl-images-amazon.com/images/I/418mxTrvgUL._AC_UL246_SR190,246_.jpg