

التدريب الصيفي 2  
SUMMER TRAINING 2

# التدريب التقني المتقدم لمعمل إنترنت الأشياء

لصيف ١٤٤١ هـ - ٢٠٢٠



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وادي طيبة  
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# AWS and IoT core



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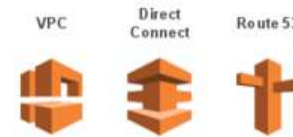
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# AWS services

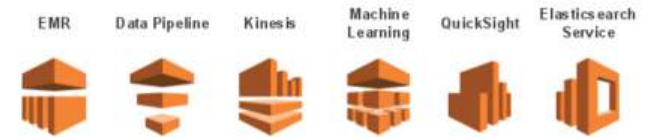
## Compute



## Networking



## Analytics



## Developer Tools



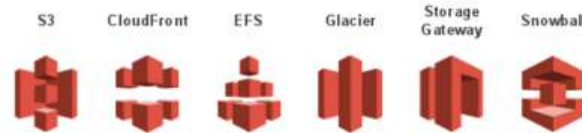
## Management Tools



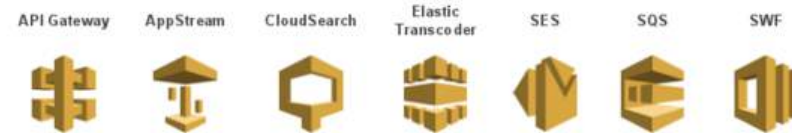
## Security & Identity



## Storage & Content Delivery



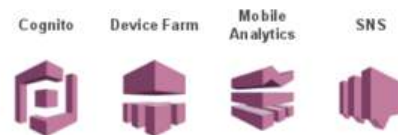
## Application Services



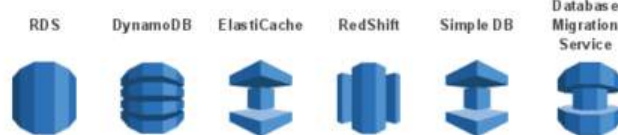
## Hubs



## Mobile Services



## Database



## IOT



## Enterprise Applications



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Source: <http://www.keywordbasket.com/YXdzIGNsb3VkIGljb24/>

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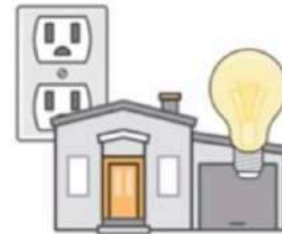
# AWS customers are using cloud services in every industry



**Healthcare and Life Sciences**



**Municipal Infrastructure**



**Smart Home**



**Retail**



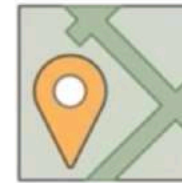
**Manufacturing, Logistics & Supply Chain**



**Agriculture**



**Education**



**Automotive**

Source: <https://techtrunk.in/?s=AWS+IoT&ref=course>

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# AWS IoT users



Industrial Internet



Fleet Tracking  
And Monitoring

**PHILIPS**

Street Lighting  
Connected Healthcare

illumina

DNA Sequencing  
Instruments



Equipment  
Management

**dash**

Connected Car Device



Video Monitoring



Asset and vehicle  
Tracking



Consumer Smart  
Device Electronics



# AWS IoT Tutorial

<https://us-west-2.console.aws.amazon.com/iot/home?region=us-west-2#/tutorial?step=1>

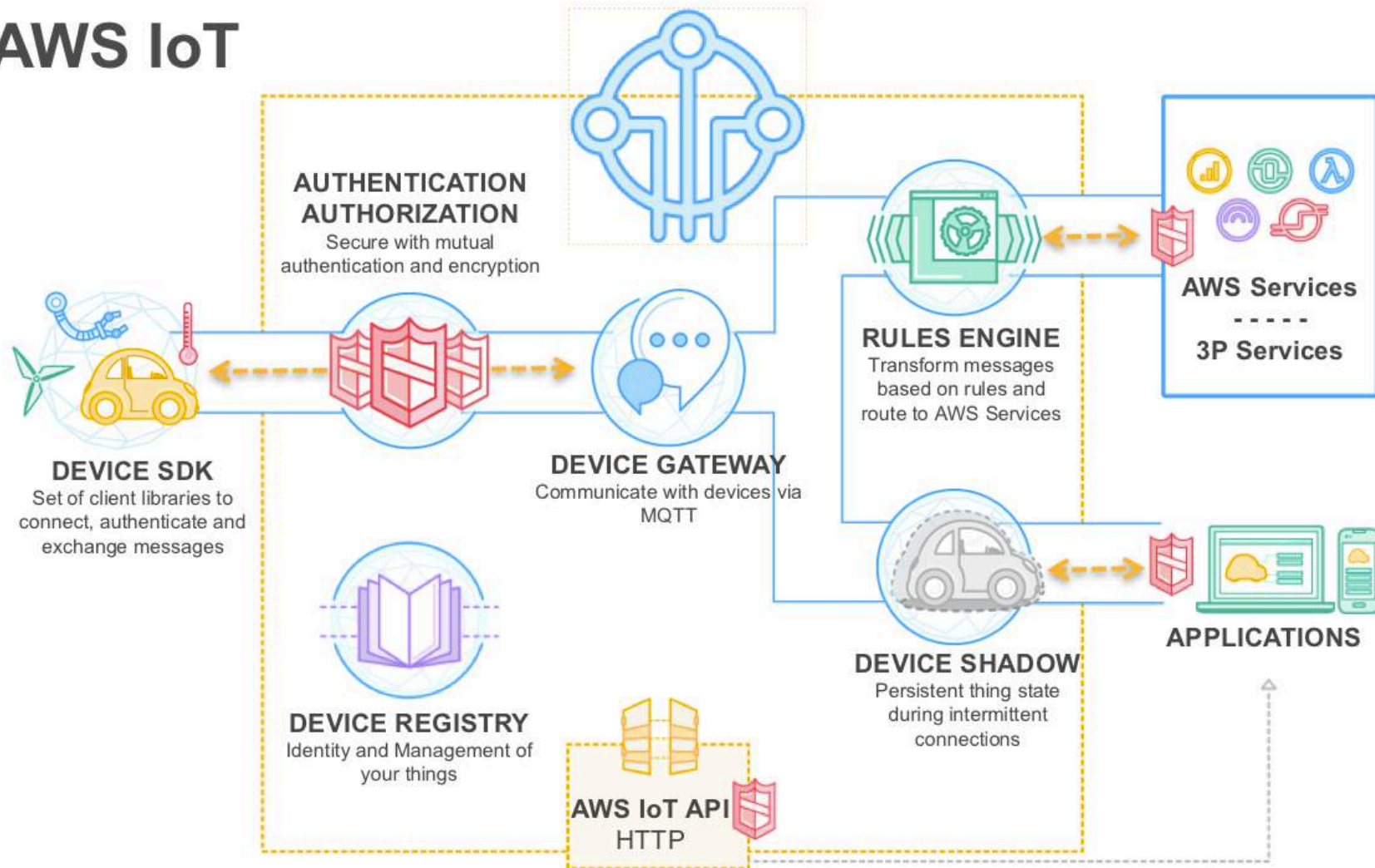


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# AWS IoT



Source: <https://developer.amazon.com/it/blogs/post/Tx3828JHC7O9GZ9/Using-Alexa-Skills-Kit-and-AWS-IoT-to-Voice-Control-Connected-Devices>

# Thank you



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