AWS Certified Cloud Practitioner
Training Bootcamp

AWS Services Overview Internet of Things (IoT)

AWS Internet of Things (IoT) Services Overview

- AWS IoT Platform
- AWS Greengrass
- AWS IoT Button



Internet Of Things

IoT Core

Amazon FreeRTOS

IoT 1-Click

IoT Analytics

IoT Device Defender

IoT Device Management

IoT Events

IoT Greengrass

IoT SiteWise

IoT Things Graph

AWS Miscellaneous Internet of Things Services

AWS IoT is a managed cloud platform that lets connected devices easily and securely interact with cloud applications and other devices



Greengrass

AWS Greengrass is software that lets you run local compute, messaging, and data caching for connected devices in a secure way; with AWS Greengrass, connected devices can run Lambda functions, Keep device data in sync, and communicate with other devices securely

AWS Miscellaneous Internet of Things Services

- The AWS IoT Button is a programmable button
- This simpleWi-Fi device is easy to configure, and it's designed for developers to get started with AWS IoT, AWS Lambda, Amazon DynamoDB, Amazon SNS and many other services without writing device-specific code
- You can configure button clicks to count or track items, call someone, start or stop something, order services and more ...



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Thank you