aws RE:INFORCE

Connect to Block Robo Calls, SPAM and Identity Theft

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Title: Solutions Architect

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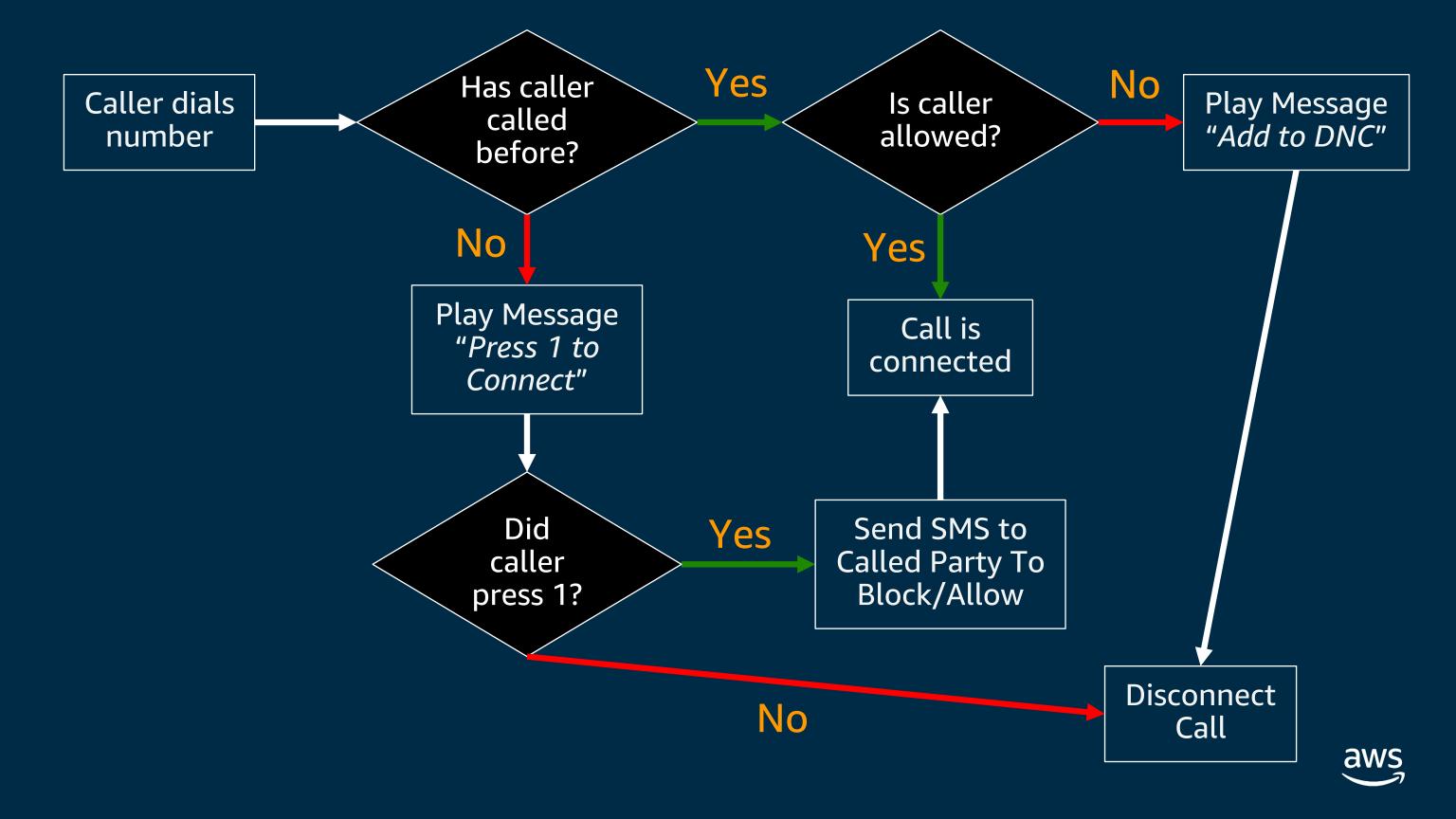
Title: Solutions Architect

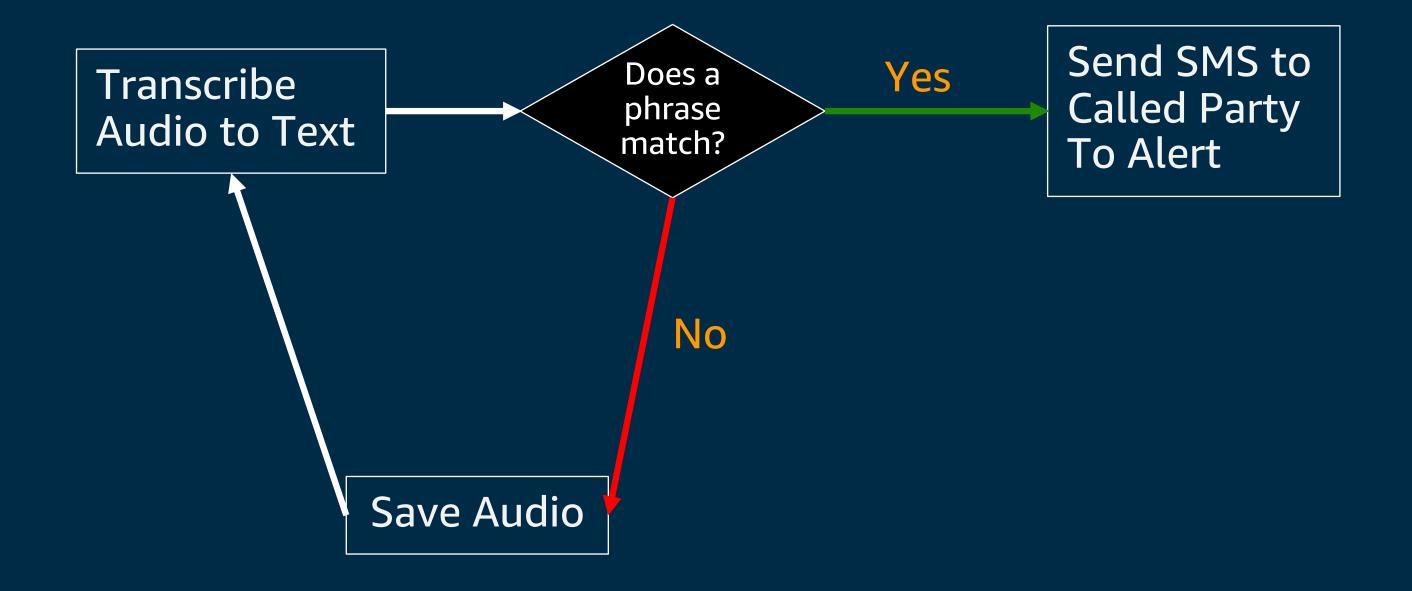
Company: AWS

Flow

- Caller dials number
- Setup an audio stream to transcribe voice to text
- See if person has called before
- No: Play message to press 1 to connect
 - Stops RoboCallers
 - Send SMS to called person to respond allow or block
- Yes and Block: Play message to add to Do Not Call list and disconnect
 - Blocks Spammers
- Yes and Friend: Forward to called person
- Search transcribe text for key phrases used in identity theft
 - Identifies Identity Theft
 - Send SMS that caller might be trying to steal identity









Services

- Amazon Connect
- AWS Lambda
- Amazon Kinesis Streams
- Amazon DynamoDB
- Amazon Pinpoint



Code

Github link

