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summit

# Conversational Apps – Why type if you can speak?

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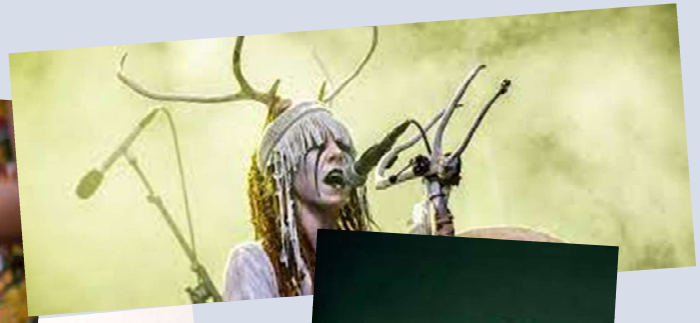
# Conversational Apps – Why type if you can speak?



# The idea of voice?

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# PowerApps and audio?

- Audio
- Stream
- Microphone

- Play audio files
- Play video/audio from MSFT's stream
- Record Audio

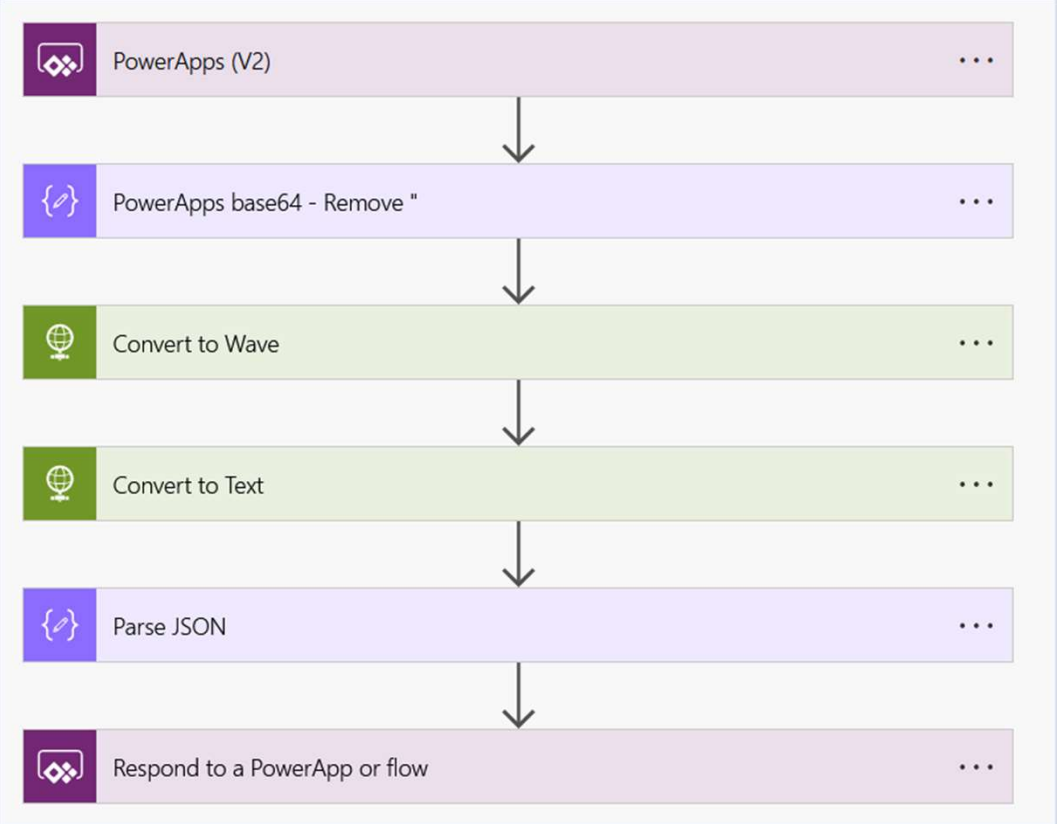
# Happy flow ☺

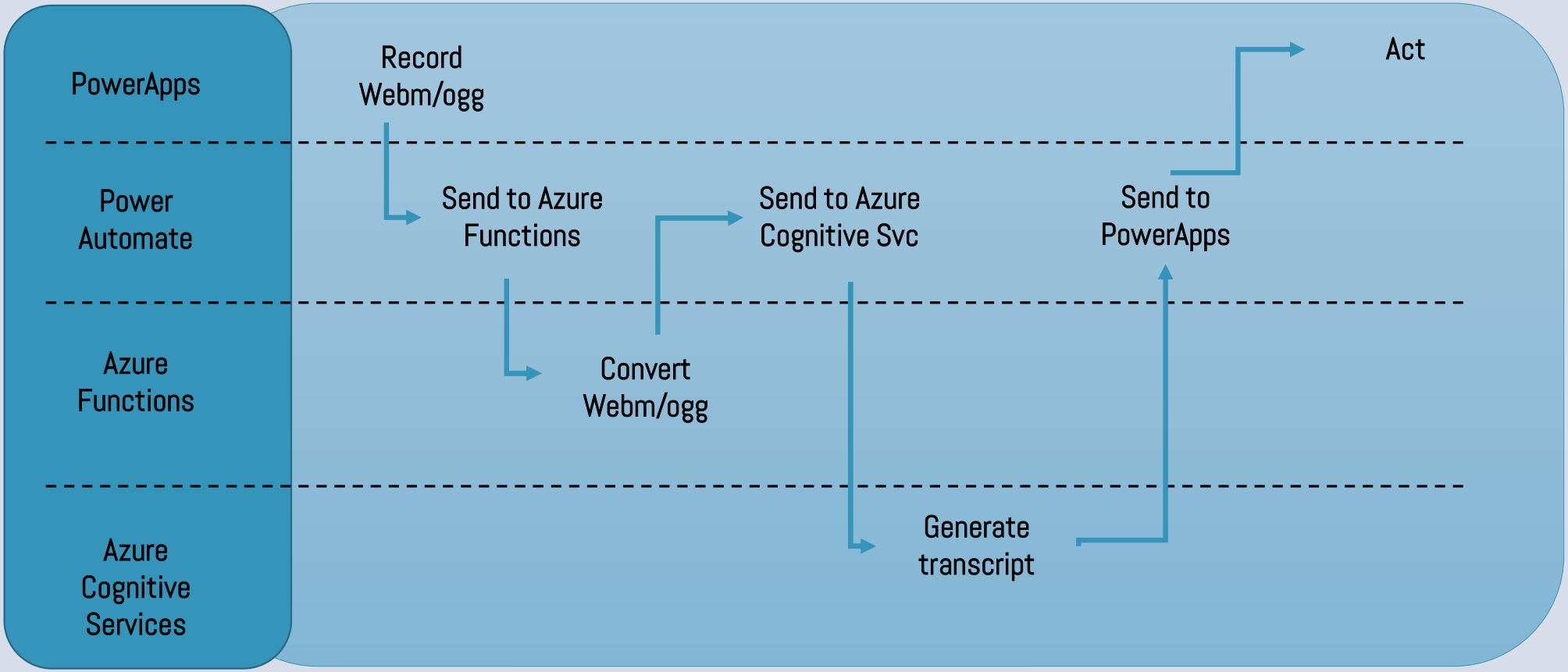
# Demo time

# No Happy Flow ☹

# Azure Functions

```
var psi = new ProcessStartInfo();
psi.FileName = @"D:\home\site\wwwroot\webm-to-wave\ffmpeg.exe";
psi.Arguments = $"-i \"{temp}\" \"{tempOut}\"";
psi.RedirectStandardOutput = true;
psi.RedirectStandardError = true;
psi.UseShellExecute = false;
log.LogInformation($"Args: {psi.Arguments}");
```




PowerApps
Power Automate
Azure Functions
Azure Cognitive Services
Record Webm/ogg
Send to Azure Functions
Convert Webm/ogg
Send to Azure Cognitive Svc
Generate transcript
Send to PowerApps
Act

# The future?

- Conversational CRM
- App usage in the car
- Integration with Chatbots?
- Reporting on demand

# Please give me feedback

- Remember to give my session feedback!
- Scan the QR code and find my session in the session list

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