North American Health Insurance Company

IBM's Data
Science Elite helps
North American
health insurance
company improve
call center
customer
engagement and
experience

Unique Challenge

- Automate speech to text transcription process.
- Real time or batch analysis of calls to identify customer intents.
- Predict likelihood of member calls repeating.

Use Case

Understand topics and customer intents that dominate member calls, and what calls are likely to repeat.

Expected Outcome

Foundation for moving from current manual and labor intensive approach of categorizing customer intent to a future solution that could enable:

- customer self-service
- proactive call repeat avoidance
- real-time agent assist.

Solution Components

- IBM Watson Discovery
- IBM Watson Explorer

