gx|wave™

Artificial Intelligence
and Voice Technologies
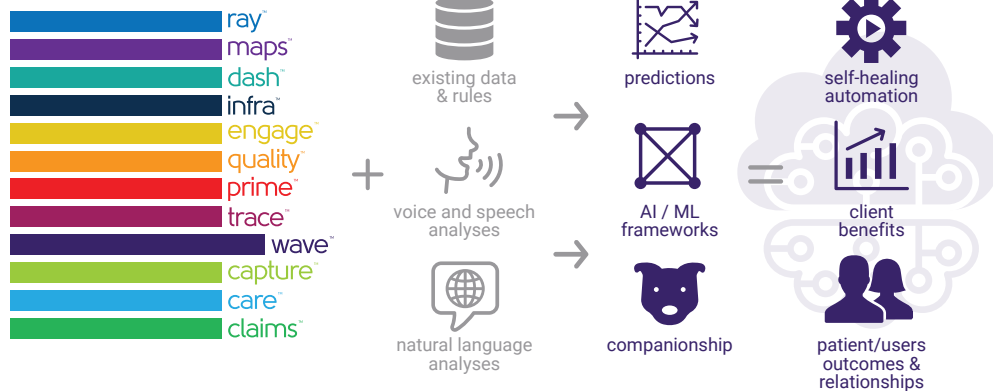
Automating Automation - Artificial Intelligence and Machine Learning for Video, Voice, Data and Text Processing

- Add intelligence to any application with a custom and diverse selection of pre-trained services that provide computer vision, speech, language analysis, and chatbot functionality

- Convert raw data to features in a way that allows ML to learn important characteristics from the data and bring human insight to bear on the problem

- Create distributed machine learning models that scale in Tensorflow, scale out the training of those models and offer high-performance predictions in use cases such as predicting P&L in simulated business scenarios

- Process text using Google's NLP API for sentiment analysis, entity analysis, content classification, morphology and morpheme analysis

Key features of GxWave™ include:

- Machine learning models expandable to Tensorflow, Caffe, CNTK, MXNET

- AI-driven by natural language processing using services provided by Google

- Voice assistants concept designed to be portable across devices and agents such as Alexa, Google Home, Cortana and Siri

- Cloud and on-premise versions

- Provides dialog engineering to enable relationship building with human users such as patients, and banking customers

50% reduction in effort for SQA and review related activities

100% consistency and uniformity in assessments

>90% accuracy in predicting claims metrics

>95% complete turnaround in patient satisfaction and monitoring
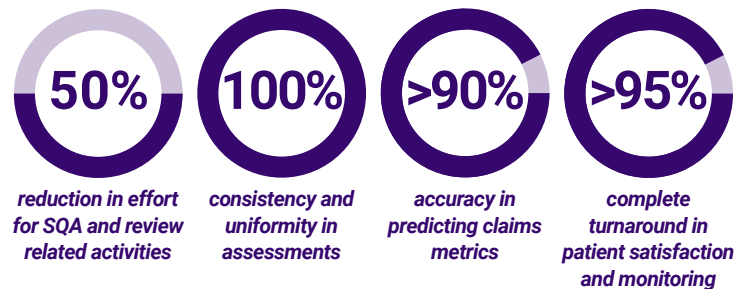
Points of value:

- Act as a companion for patients and seniors at hospitals and homes for virtual care

- Connect pharmacist to patient over video for customer service

- Predict business outcomes using what-if analysis

- Enable qualitative checks on software delivery processes for SQA activities

Use GxWave™ to unleash the full power of the Gx Suite.

GxWave™ - Automating Gx automation.

gxFOURCE™

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