
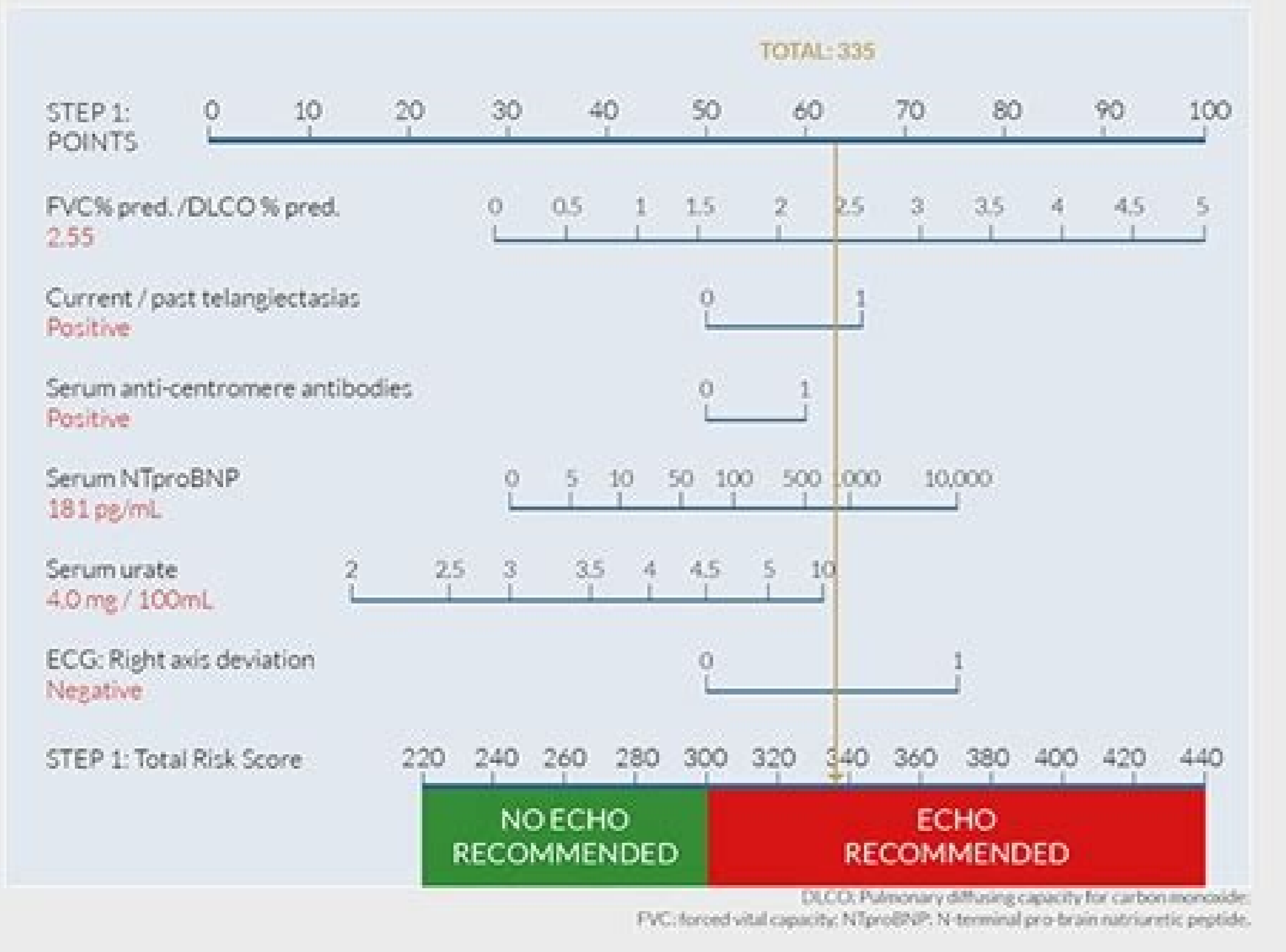
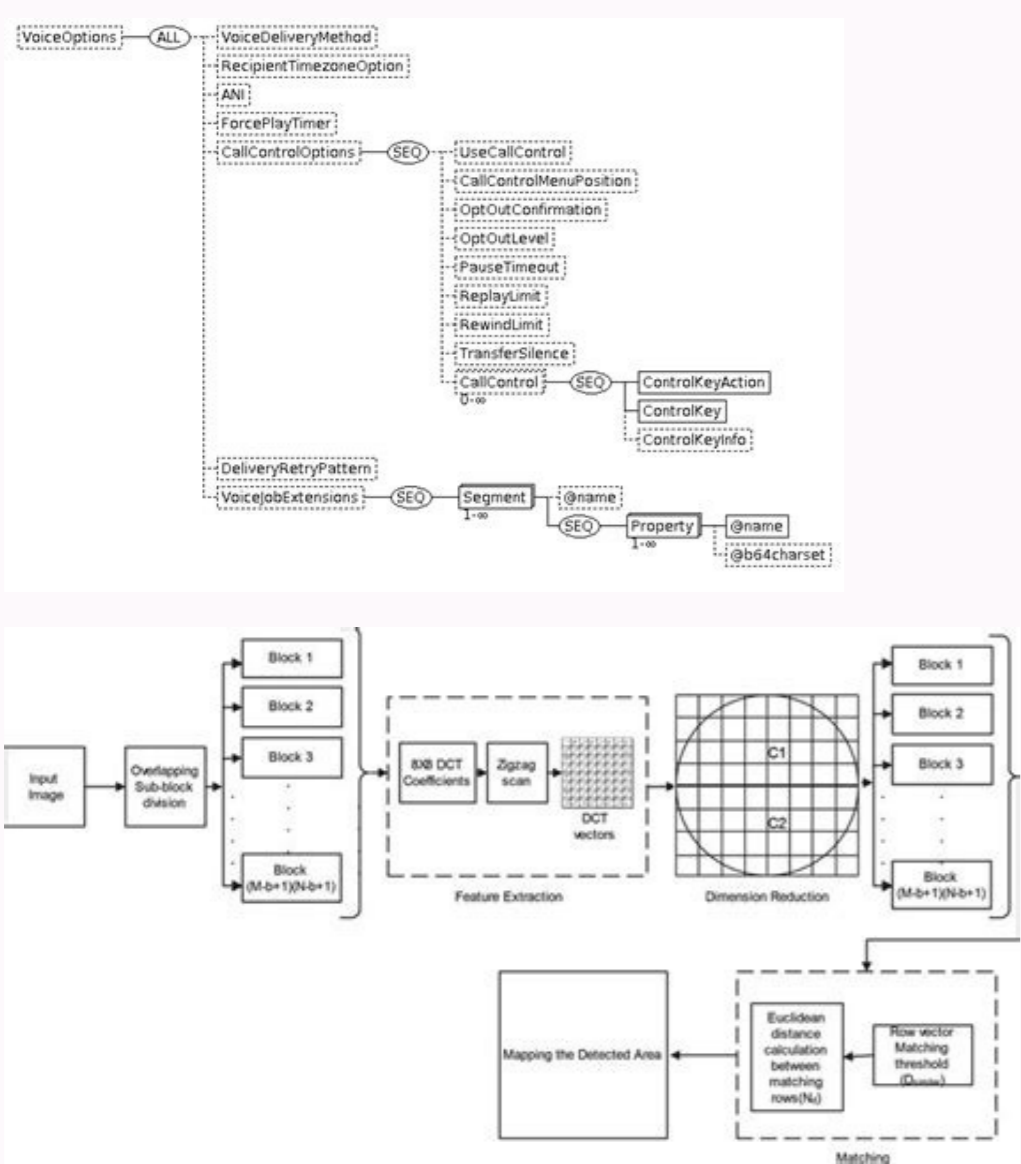


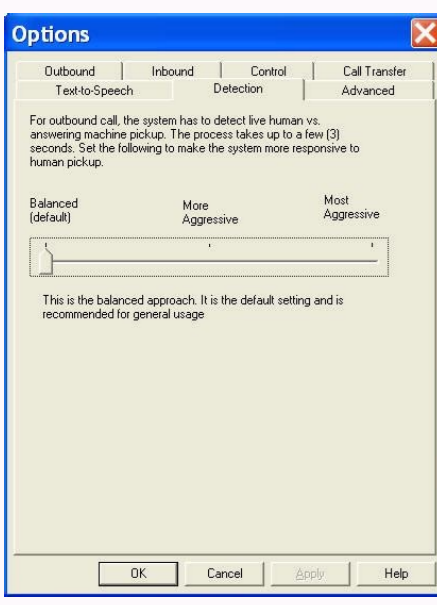
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**Open**

# Answering machine detection algorithm



Categories Of Attack	Attack name	Number Of Instances
DOS	SMURF	2807886
	NEPTUNE	1072017
	Back	2203
	POD	264
	Teardrop	979
U2R	Buffer Overflow	30
	Load Module	9
	PERL	3
	Rootkit	10
	FTP Write	8
R2L	Guess Password	53
	IMAP	12
	MultiHop	7
	PHF	4
	SPY	2
	Warez client	1020
	Warez Master	20
	IPSWEEP	12481
PROBE	NMAP	2316
	PORTSWEEP	10413
	SATAN	15892
	normal	972781



They may also have a slightly longer greeting such as "Hello, Johnson Residence" followed by a period of silence. Voice mail messages can be very diverse, can include music or other noise, etc. That's why we developed premium voice mail detection, which uses advanced voice recognition technology and machine learning to achieve exceptional accuracy in determining whether the call was connected to a live person or an answering machine. For example, a person typically answers the phone with a simple "hello" followed by a period of silence. Through knowing what is happening on the other side of the call - if the agent has reached a residence or business, teams can program their apps to play pre-recorded tracks, without having to connect to an operator, saving time and Resources. AMD is often used by call centers to help filter calls that will receive a response from a machine, in order to help their connected agents and deliver their message to the real people. For example 32 \* log (32) = 15 dbexamplesnotes: 1. The algorithm declares the voicemail because after voice detection, there were no periods of silence of at least CPaminisilancePeriod in length. 2. If no acoustic signal is detected during the period of CPamatermtoneanalysis, the call is transferred at the end of the period. 3. The algorithm declares voice mail and start searching for a beep when CpaanalysisPeriod. 4. CPamaxtimeanalysis is subvoice when the voice is detected. The detection accuracy can be tested and refined using parameters with configurable time window parameters. Voice mail detection uses advanced detection voice (VAD) to perform more granular classifications of the call result. All by performing the algorithm and its decision-making process. CPA Registry Keys that Affect Impact AMD Key Behaviorregistry Recommended Value (Unit) DefinitionCPaminisilancePeriod32 (MS) 32 (MS) Quantity of Time that the CPA algorithm uses to calculate the noise level. CPAMINIMUM VALIDSPEECHTIME112 (MS) 112 (MS) Quantity of time for which the energy must be active before the discourse declared. Whatever less is considered a glitch.CPamaxNoisefloor1000010000% of noise threshold JittercpaActiveThreshold32 (DB) 32 DBSignal must pass CpaActivethreshold \* NoiseThreshold to be considered active. Responding to the detection of the machine is standard with our Call Control product, but in Telnex, we know that sometimes companies need more accurate information, faster. This algorithm must refuse those tones and listen only for the word. The cause of the nature of the detection process described here, one should notice that the percentage of detection is never 100%. The responding machines usually greetings much longer without long periods of silence as "Hi, you have reached the Miller residence, please leave a After the beep. "Using an energy function in a short time, the algorithm determines when a person is talking and when they passed to silence and determines if the party called is a live live Short-term zero crossing speed is used to determine whether the detected energy is a spoken or sinusoidal sound (or a pair of tones as in DTMF). This is necessary because some answering machines can start their message with a tone. In addition to being safer, this also translates into low latency in the industry, allowing premium AMDs to make decisions about who or what will answer the call and send the appropriate responses in record time, thanks to our High Speed Call Monitoring API.If you're interested in learning more about automated call detection or call monitoring from Telnex, take a look at the documents or contact our team today. Algorithm DescriptionThe algorithm is based on the length of the greeting and the silence or absence of it following the greeting. Anything less is considered a glitch.CPAMinimumValidSpeechTime112 (ms) 112 (ms) The amount of time the energy must be active before the declared speech. CPAMaxTimeAnalysis starts off-hook detection. 2. Once the AMD algorithm declares the live voice, the call is transferred to the routing point. 3. CPAMaxTimeAnalysis is irrelevant once the voice is detectedNote: 1. Answering Machine Detection (AMD) is a Voice API function that determines whether a machine (such as a voice message) or a person has answered a call. The standard Answering Machine Detection algorithm uses answering machine detection to identify whether a call has been answered by a person or a machine. Unlike other CPaaS providers, Telnex has a global private network that removes media from the overloaded public Internet. The AMD algorithm will reject tones and will not confuse them with possible speeches. Can identify "and, most importantly, distinguish" between silence, voicemail personal greeting, or corporate greeting. CiA2 also helps to ensure that the right message is delivered to the right recipient, the time. In short, AMD increases the efficiency of the steering call centers of the answering machine. In addition, Telezapper-type products are now frequently used to try to fool predictive dialers by playing 1 or a series of tones (reordering tone) before the answering machine or the person who comes forward. up.



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