Chant LexiconKit v5.0 for .Net & Delphi & CBuilder & Java & C++ and SilverLight

2026-10-08 11:40:23



Chant LexiconKit gives you a straightforward means to produce and edit lexicons with word pronunciations. The software can create pronunciations as a piece of performing operations to empower real-time customization and type of language recognition and speech synthesis surroundings. It simplifies the process of handling word pronunciations such as Cepstral Swift API, Microsoft SAPI 5, Microsoft Speech Platform, and Nuance Vocalizer and VoCon API lexicon formats to use to your favorite language recognizers and synthesizers. LexiconKit comprises C++, C++Builder, Delphi, Java, and .NET Framework class library formats to encourage all of your programming languages and sample jobs to get popular IDEs - like the newest Visual Studio from Microsoft and RAD Studio from Embarcadero. The course libraries can be incorporated with 32-bit and 64-bit software.

Chant LexiconKit manages the complexities of producing and editing lexicons for installation with software and creating pronunciations.

LexiconKit gives you a straightforward means to produce and edit lexicons with word pronunciations. The software can create pronunciations as part of its own runtime operation to empower real-time customization and language recognition and speech synthesis surroundings.

It simplifies the process of handling word pronunciations such as **Cepstral Swift API**, **Microsoft SAPI 5**, **Microsoft Speech Platform**, and **Nuance Vocalizer API** lexicon formats to use to your favorite language recognizers and synthesizers.

LexiconKit contains **C++**, **C++Builder**, **Delphi**, **Java**, **.NET Framework**, and **Silverlight** course library formats to encourage all of your programming languages and sample jobs to get popular IDEs--like the newest Visual Studio out of **Microsoft** and RAD Studio out of **Embarcadero**.

The course libraries can be incorporated with **32-bit** and **64-bit** software for Windows platforms.

However you slice it, a tomato is only a tomato. Nonetheless, your end users--clients and customers --might be partial to their own type of tomato. Your applications will need to adapt and adapt to their way of talking if understanding and synthesizing.

A lexicon is a set of word pronunciations a speech recognition engine (i.e., recognizer) utilizes to enhance recognition accuracy and a speech synthesis engine (i.e., synthesizer) to improve the standard of its pronunciation.

Lexicons play an essential part in the accuracy of speech recognition. A speech recognition engine (i.e., recognizer) utilizes lexicons from the procedure for recognizing speech. Lexicons include those words a recognizer comprehends and yields as speech that is recognized. As it is impractical to get a recognizer to keep every possible sentence and circumstance in its own spoken speech, you improve speech recognition accuracy by simply expanding its lexicon.

Lexicons play an essential part in the standard of text-to-speech playback. A text-to-speech engine (i.e., synthesizer) utilizes lexicons to attain pronunciation information connected with words to make the right speech sounds for your word. By way of instance, using a lexicon, you will ensure"document" is pronounced properly once used as a noun and if used as a verb.

Chant LexiconKit Great Features:

The objective of lexicon direction would be to adapt to the end-user mode of talking for increased speech recognition accuracy and speech synthesis quality. A LexiconKit program can:

- Create word pronunciations on-demand
- Edit lexicon term pronunciations for ensuring optimum recognition accuracy and speech quality quality

Chant LexiconKit manages the complexities of creating word pronunciations. This permits applications to boost the quality of language recognition and speech improvement and extend administrative attributes for preserving word pronunciations.

所有软件资源 100%安全 已检测 无病毒 无篡改
去预览

标签

Components Java & ActiveX

Recognizers and synthesizers have special formats such as word pronunciations, lexicon formats, and runtime addition strategies. LexiconKit supports the subsequent recognizer and synthesizers and their lexicon formats.

- Cepstral Swift API - .txt
- Microsoft Speech Platform - W3C .pls
- Nuance Vocalizer - .dct (.dcb .dcc)

Inside Chant Developer Workbench, you can:

- Make and edit W3C lexicons (.pls)
- Make and edit Cepstral lexicon document (.txt)
- Make and edit the Nuance Vocalizer user dictionary text document (.dct)
- Create word pronunciation phonemes
- Edit word pronunciation phonemes

版本列表

Chant LexiconKit v5.0 for .Net & Delphi & CBuilder & Java & C++ and SilverLight

苏ICP备19032038号 Powered by getShopSys