Codec

Articles

Commons Codec contains some general encoding/decoding algorithms, including phonetic encoders, Hex and Base64 encoders, and a URL encoder. The phonetic encoders are language encoders, which are useful in applications such as search engines, spell-check functions, and digital dictionaries. Hex and Base64 encoders are useful in applications that use characters to represent binary data. The URL encoder comes with more features and is considered a replacement for the JDK classes URLEncoder and URLDecoder. Complete article can be found here http://www.devx.com/Java/Article/29795.

What does codec contain?

* An /Encoder interface
* /Phonetic Encoders
* /Soundex
* /RefinedSoundex
* /Metaphone
* Text Encoders & Decoders
* /Base64
* /CodecNaming - a whiteboard to discuss naming

Planning

* Codec Version_1_4
* Codec Version_1_5