

IWriter Interface

The base class for all objects which encode/generate a barcode image.

Definition

public interface IWriter

Summary

The following table summarizes the members exposed in this interface.

Methods

<code>Encode(string, BarcodeFormat, int, int)</code>	Encode a barcode using the default settings.
<code>Encode(string, BarcodeFormat, int, int, IDictionary<EncodeHintType, object>)</code>	Encode a barcode using hints.

Methods

BitMatrix `Encode(string contents, BarcodeFormat format, int width, int height)`

Encode a barcode using the default settings.

Parameters

contents	The contents to encode in the barcode
format	The barcode format to generate
width	The preferred width in pixels
height	The preferred height in pixels

Return Types

The generated barcode as a Matrix of unsigned bytes (0 == black, 255 == white)

BitMatrix `Encode(string contents, BarcodeFormat format, int width, int height, IDictionary<EncodeHintType, object> hints)`

Encode a barcode using hints.

Parameters

contents	The contents to encode in the barcode
format	The barcode format to generate
width	The preferred width in pixels
height	The preferred height in pixels
hints	Additional parameters to supply to the encoder

Return Types

The generated barcode as a Matrix of unsigned bytes (0 == black, 255 == white)

Namespace: Intersoft.Crosslight.Services.Barcode

Assembly Information: Intersoft.Crosslight.Services.Barcode, Version 5.0.5000.1

Target Frameworks: .NET Portable Profile 158