Subject: Re: How to set the dpi (dots per inch) of an image
Posted by mirek on Wed, 08 Sep 2010 07:17:18 GMT

koldo wrote on Sun, 22 August 2010 17:51Hello Mirek

I mean now there are no methods to set or get the vertical or horizontal dpi of an image.

But there are are!

Raster::GetInfo returns Info, which in turn has "dots" member, which is physical size of image (in dots).

Combine with "GetSize" and you get dpi information.

The other way is RasterEncoder::SetDots. (Again, combined with SetSize, you have dpi info).

The only issue is that plugins might be lacking the support of this information.

Well, now thinking, perhaps we could add Raster::GetDpi a RasterEncoder::SetDpi methods, but that would only be very oneliners/helpers. Plus, SetDpi would need Create to be called first. Hm, perhaps there should be alternate Create with dpi info.

Anyway, these would really be just helpers. The basic info and interface is already there!

Mirek