CreateBB.exe

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Introduction

CreateBB.EXE is a graphic interface for BMC.EXE

Run CreateBB program

If you run CreateBB.exe, you will see the following window.

Create Bounding Box les

First of all, select a folder you want to create .bb le from BMP etc les. To do it, press [Browse] button.

CreateBB, by default, creates .bb les from BMP, WMF and EMF les. Those les will be found automatically by the program in the speci ed folder. If you want to create from JPG and MAG format, press [FileType] button and select them.

After that, press [CreateBB] button.

Options

CreateBB shows a lot of messages in the window. But these messages make your computer slow. Check [Repress Messages] and the message will repressed except essentially needed ones.

Create BB, by default, searches graphic les only in the speci ed folder. If you want to get it search them recursively, check [Search Folder Recursively].

The other option will be explained in the next.

Why BMC.EXE

CreateBB calles BMC.EXE by T. Oshima. It is always distributed with dviout.exe also by him. He originally consider to make the huge bit map generated by Ghostscript small. So he decided to compress BMP le. However, it is important the speed to extract the le must be fast.

A lot of EPS le used with LATEX contains a lot of white color. Please imagine a gure which describes a shape of a mathematical function. It may be almost all white and a few black curves. Keeping these in his mind, he de ned a format called BMC.

BMC was originally a program to compress BMP les. CreateBB can also compress BMP (of course with BMC.EXE) if you check [Compress BMP les].

Of course there's no doubt that dviout can treat BMC format immediately.

Selecting File

Copyright

CreateBB is made by Y. Otobe to make it easy to create .bb les. This program shall be distributed with its source program using Microsoft Foundation Class library.

Anyone can use it for any purpose. I don't restlict how to treat them at all, it is totally free. Please use it as is put in a public domain.

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