

# 一、EXE命令行调用

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## Format:

```
g <InputFile> <TempDirectory> <MetaDataFile> <coverImageFile>
s <InputFile> <TempDirectory> <MetaDataFile>
c <InputFile> <OutputFile> <TempDirectory> [-i <InParamFile>] [-o <OutParamFile>]
```

所有涉及到的文件名及路径均为完整路径

**InputFile** 输入文件

**OutputFile** 输出文件

**TempDirectory** 外部指定的已存在的临时目录，存放eCore解压出的临时文件，调用完后由调用者删除此目录下的临时文件

**MetaDataFile** 读取到的或者需要设置的metadata，内容为json格式，文件扩展名不限

## 1. GetMeta

```
g <InputFile> <TempDirectory> <MetaDataFile> <coverImageFile>
```

**CoverImageFile** 指定的Cover Image文件名，如cover存在，写入此文件。

如需修正文件扩展名，读取MetaDataFile中coverimageext的值，此值不包含'.'

## 2. SetMeta

```
s <InputFile> <TempDirectory> <MetaDataFile>
```

## 3. Convert

```
c <InputFile> <OutputFile> <TempDirectory> [-i <InParamFile>] [-o <OutParamFile>]
```

**InParamFile** 输入参数文件名，json格式，对输入文件处理的附加参数

**OutParamFile** 输出参数文件名，json格式，对输出文件处理的附加参数

### **inparam\_pdf2html**

添加pdf2html命令行参数 "inparam\_pdf2html":"-nomerge"

### **inparam\_notidy** 不使用tidyhtml5处理

"inparam\_notidy":"1"

OutParamFile 输出参数文件名，json格式，对输出文件处理的附加参数

## outparam\_wkhtmltopdf

添加wkhtmltopdf命令行参数 "outparam\_wkhtmltopdf": "-s A6 --minimum-font-size 30"

## outparam\_epubsetlanguage:""

修正ADE不能正常阅读的epub的language，值为html可识别的language值

"outparam\_epubsetlanguage": "zh-CN"

## 二、DLL调用

所有涉及到的文件名及路径均为完整路径，且均为UTF8编码

pInFileName 输入文件

pOutFileName 输出文件

pTempDirectory 外部指定的已存在的临时目录，存放eCore解压出的临时文件，调用完后由调用者删除此目录下的临时文件

### 1. int getMetaInfo(char \*pInFileName, char \*pTempDirectory, char \*pCoverImageFileName, char \*pMetaBuffer);

pCoverImageFileName 指定的Cover Image文件名

pMetaBuffer 外部指定的buffer，存放读取的metadata，json格式

### 2. int setMetaInfo(char \*pInFileName, char \*pTempDirectory, char \*pMetaBuffer);

pMetaBuffer 需要设置的metadata，json格式

### 3. int convert(char \*pInFileName, char \*pOutFileName, char \*pTempDirectory, char \*pInFileParam, char \*pOutFileParam);

pInFileParam 对输入文件处理的附加参数，可以为空

pOutFileParam 对输出文件处理的附加参数，可以为空

## 三、错误码

hex	decimal	Information
0x00010001	65537	Have Kindle DRM!

0x00010002	65538	Have Adobe ADE DRM!
0x00010003	65539	Have iBooks DRM!
0x00010004	65540	Have NOOK DRM!
0x00010005	65541	Have Kobo DRM!
0x00010101	65793	Have UNKNOWN DRM!
0x00020001	131073	AZW4 file, unpack to pdf file, not support to convert!
0x01000000	16777216	not support!
0x01000001	16777217	GetEbook init failed!
0x01000002	16777218	MetaData GetItem failed!
0x01000003	16777219	MetaData Get JSON failed!
0x01000101	16777473	command line Param set failed!
0x02000001	33554433	Open/Create file failed!
0x02000002	33554434	Read File failed!
0x02000003	33554435	Write File failed!
0x02000004	33554436	File Seek failed!
0x02000005	33554437	Get File Size failed!
0x02000006	33554438	Get File DateTime failed!
0x02000101	33554689	Delete File failed!
0x02000102	33554690	Rename File failed!
0x02000201	33554945	Make Directory failed!
0x02000202	33554946	Get Directory failed!
0x02000301	33555201	Allocate Memory failed!
0x02010001	33619969	Logger init failed!
0x02010002	33619970	Logger write failed!
0x03000001	50331649	UnCompress Description Content failed!
0x03000002	50331650	UnCompress Zip Dir record error!
0x03000003	50331651	UnCompress Zip EndDir record error!
0x03000004	50331652	UnCompress Zip Description record error!
0x03000005	50331653	UnCompress Zip Magic error!
0x03000006	50331654	MetaData GetFileContent failed!
0x05000001	83886081	Charset Detect failed!
0x05000002	83886082	Charset Convert failed!
0x05010001	83951617	HtmlParse Init error!
0x07000001	117440513	BAD Book :: PalmDBHeader MAGIC error!
0x07000002	117440514	BAD Book :: EOF RECORD error!
0x07000003	117440515	BAD Book :: Compression Type error!
0x07000004	117440516	BAD Book :: Text Record size error!
0x07000005	117440517	BAD Book :: MobiHeader MAGIC error!
0x07000006	117440518	BAD Book :: ExthHeader MAGIC error!
0x07000007	117440519	BAD Book :: ExthHeader Length error
0x07000008	117440520	BAD Book :: Cover Image Index error!
0x07000101	117440769	BAD Book :: HUFFHeader Index error!
0x07000102	117440770	BAD Book :: HUFFHeader MAGIC error!
0x07000103	117440771	BAD Book :: CDICHeader MAGIC error!
0x07000104	117440772	BAD Book :: Handle Extra Data error!
0x07000105	117440773	BAD Book :: azw4 have more than one pdf error!
0x07000106	117440774	unpack mobi:: html content is empty!
0x07000201	117441025	Get Html File List failed!
0x07000301	117441281	Mobi file Get NCX Record error!

0x07000302	117441282	ControlBytesCount != 1 or 2, please send the book to epubor.c
0x07000303	117441283	FSDT Content Size is more than File Content Size!
0x09000001	150994945	Load Opf File failed!
0x09000002	150994946	Parse Opf File failed!
0x09000003	150994947	Fix epub File failed!
0x09000004	150994948	Fix epub language failed!
0x09000005	150994949	Epub File Content is empty!
0x0A000001	167772161	Get Htmlz Opf File Failed!
0x0B000001	184549377	Parse Pdf To Html Failed!
0x0B000002	184549378	Pdf Cut Html Failed!
0x0B000003	184549379	Pdf read Failed!