```
Image
# path
# header
# array
# errHandle
# filterModeGrey
# filterModeCol
# logfilePath
# logfileMode
+ Image()
+ Image()
+ Image()
+ ~Image()
+ getPath()
+ getBitmapHeader()
+ getBitmapArray()
+ setPath()
+ setFilter()
+ setLogMode()
+ readImage()
+ generateBitmap()
+ printTextFile()
+ writeTextFile()
+ bmpToTxt()
+ identifyFileFormat()
+ byteToHex()
+ decToHex()
# exists()
           Λ
          Png
png_ptr
- info ptr
- bKgdFlag
- width

    height

    bDepth

    cType

    pData

+ Png()
+ Png()
+ Png()
+ \sim Pnq()
+ readimage()
readPng_init()
readpng_get_bgcolor()
readpng_get_image()
readpng_cleanup()
```