```
struct_IMAGE_DOS_HEADER {
0x00 WORD e_magic;
0x02 WORD e_cblp;
0x04 WORD e_cp;
0x06 WORD e_crlc;
0x08 WORD e_cparhdr;
0x0a WORD e minalloc:
0x0c WORD e_maxalloc;
0x0e WORD e ss;
0x10 WORD e_sp;
0x12 WORD e_csum;
0x14 WORD e ip;
0x16 WORD e_cs;
0x18 WORD e_lfarlc;
0x1a WORD e ovno;
0x1c WORD e_res[4];
0x24 WORD e_oemid;
0x26 WORD e oeminfo;
0x28 WORD e_res2[10];
0x3c DWORD e Ifanew:
};
```

```
struct _IMAGE_NT_HEADERS {
0x00    DWORD Signature;
0x04    _IMAGE_FILE_HEADER FileHeader;
0x18    _IMAGE_OPTIONAL_HEADER OptionalHeader;
};
```