```
#ifndef _BIGNUM_INTERNAL_H_
#define BIGNUM INTERNAL H
#define BIGNUM DIGIT unsigned short
#define BIGNUM_TWO_DIGITS unsigned long
#define BIG_CHARBITS 8
#define BIGNUM_DIGIT_BITS 16
#define BIGNUM TWO DIGITS BITS 32
struct big struct
    int sign;
   unsigned long dgs_alloc;
   unsigned long dgs used;
   BIGNUM DIGIT *dp;
};
#define BIG_RAND_A1 805
#define BIG_RAND_C1 345
#define BIG RAND A2 925
#define BIG_RAND_C2 767
#define MEMCPY LONG COUNTER
#endif
```