NAME

   X509_SIG_get0, X509_SIG_getm - DigestInfo functions

SYNOPSIS

   #include <openssl/x509.h>

   void X509_SIG_get0(const X509_SIG *sig, const X509_ALGOR **palg,
           const ASN1_OCTET_STRING **pdigest);
   void X509_SIG_getm(X509_SIG *sig, X509_ALGOR **palg,
           ASN1_OCTET_STRING **pdigest);

DESCRIPTION

   X509_SIG_get0() returns pointers to the algorithm identifier and digest value in **sig**. **X509_SIG_getm()**
   is identical to **X509_SIG_get0()** except the pointers returned are not constant and can be modified: for
   example to initialise them.

RETURN VALUES

   X509_SIG_get0() and **X509_SIG_getm()** return no values.

SEE ALSO

   d2i_X509(3)

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