

**NAME**

CMS\_verify\_receipt - verify a CMS signed receipt

**SYNOPSIS**

```
#include <openssl/cms.h>
```

```
int CMS_verify_receipt(CMS_ContentInfo *rcms, CMS_ContentInfo *ocms,  
    STACK_OF(X509) *certs, X509_STORE *store,  
    unsigned int flags);
```

**DESCRIPTION**

**CMS\_verify\_receipt()** verifies a CMS signed receipt. **rcms** is the signed receipt to verify. **ocms** is the original SignedData structure containing the receipt request. **certs** is a set of certificates in which to search for the signing certificate. **store** is a trusted certificate store (used for chain verification).

**flags** is an optional set of flags, which can be used to modify the verify operation.

**NOTES**

This function behaves in a similar way to **CMS\_verify()** except the flag values **CMS\_DETACHED**, **CMS\_BINARY**, **CMS\_TEXT** and **CMS\_STREAM** are not supported since they do not make sense in the context of signed receipts.

**RETURN VALUES**

**CMS\_verify\_receipt()** returns 1 for a successful verification and zero if an error occurred.

The error can be obtained from **ERR\_get\_error(3)**

**SEE ALSO**

**ERR\_get\_error(3)**, **CMS\_sign\_receipt(3)**, **CMS\_verify(3)**,

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