
AppleEvent structure

```
#include <AppleEvents.h>
```

```
typedef AERecord AppleEvent; an AERecord that contains an Apple Event
```

An **AppleEvent** structure is basically a descriptor record (of descriptor type typeAppleEvent) with a handle to a list of keyword-specified descriptor records. As with other Apple Event data structures based on data type AEDesc, the only difference between an **AppleEvent** record and an AERecord is the purpose for which each is used. The data handles in an Apple event record's keyword-specified descriptor records of the **AppleEvent** structure can refer either to attributes or to parameters, whereas the data handles in the keyword-specified descriptor records of an AERecord can refer only to parameters. Similarly, an AERecord can use only the keywords that identify Apple event parameters, whereas an Apple event record can use keywords that identify either attributes or parameters.