

---

**DBCollInfoRecord** structure

```
#include <DatabaseAccess.h>
```

```
typedef struct DBCollInfoRecord { Size Offset Description  
    short        len;           2    0    length of data item  
    short        places;        2    2    places for decimal and money data  
                                   items  
    short        flags;         2    4    flags for data item  
} DBCollInfoRecord;           6
```

The *len* field indicates the length of the data item. The **DBGetQueryResults** function returns a value in this field only for those data types that do not have implied lengths; see the Table above.

The places field indicates the number of decimal places in data items of types typeMoney and typeDecimal. For all other data types, the places field returns 0.

The least significant bit of the flags field is set to 1 if the data item is in the last column of the row. The third bit of the flags field is 1 if the data item is NULL. You can use the constants kDBLastColFlag and kDBNullFlag to test for these flag bits.