

## Name

`mariadb_dyncol_update_many_named` - Update, insert or delete values in a dynamic column

## Synopsis

```
#include <mariadb_dyncol.h>

enum enum_dyncol_func_result
mariadb_dyncol_update_many_named(DYNAMIC_COLUMN *str,
                                  uint column_count,
                                  MYSQL_LEX_STRING *column_keys,
                                  DYNAMIC_COLUMN_VALUE *values)
```

## Description

Add, delete or update columns in a dynamic column.

## Parameter

⊕ `*str` - A pointer to a dynamic column structure

⊕ `column_count` - number of columns

⊕ `*column_keys` - an array of column keys

⊕ `*values` - an array of values

## Return value

Returns `ER_DYNCOL_OK` on success, otherwise error.

## Notes

⊕ To delete a column, update its value to a "non-value" of type `DYN_COL_NULL`

## See also

⊕ `<mariadb_dyncol_create_many_named>`

⊕ `<mariadb_dyncol_update_many_num>`

⊕ Dynamic Column Error Codes (`dyncol_typesanddefs#error-codes`)