**Name**

    mysql_next_result - prepares next result set

**Synopsis**

        #include <mysql.h>

        int mysql_next_result(MYSQL * mysql);

**Description**

    Prepares next result set from a previous call to **mysql_real_query(3)** which can be retrieved by
    **mysql_store_result(3)** or [mysql_use_result()](()](mysql_use_result).  Returns zero on success, nonzero
    if an error occurred.

**Parameter**

    ⊕ mysql - a mysql handle, which was previously allocated by **mysql_init(3)** and connected by
    **mysql_real_connect(3)**.

**Notes**

    ⊕ If a multi query contains errors the return value of **mysql_errno(3)** and **mysql_error(3)** might change
    and there will be no result set available.

**Return value**

    Returns zero on success, non zero value on error.

**See also**

    ⊕ **mysql_real_query(3)**

    ⊕ **mysql_store_result(3)**

    ⊕ **mysql_use_result(3)**

    ⊕ **mysql_more_results(3)**