

NAME

SPI_scroll_cursor_move - move a cursor

SYNOPSIS

```
void SPI_scroll_cursor_move(Portal portal, FetchDirection direction,
                             long count)
```

DESCRIPTION

SPI_scroll_cursor_move skips over some number of rows in a cursor. This is equivalent to the SQL command **MOVE**.

ARGUMENTS

Portal *portal*

portal containing the cursor

FetchDirection *direction*

one of **FETCH_FORWARD**, **FETCH_BACKWARD**, **FETCH_ABSOLUTE** or **FETCH_RELATIVE**

long *count*

number of rows to move for **FETCH_FORWARD** or **FETCH_BACKWARD**; absolute row number to move to for **FETCH_ABSOLUTE**; or relative row number to move to for **FETCH_RELATIVE**

RETURN VALUE

SPI_processed is set as in **SPI_execute** if successful. *SPI_tuptable* is set to **NULL**, since no rows are returned by this function.

NOTES

See the SQL **FETCH(7)** command for details of the interpretation of the *direction* and *count* parameters.

Direction values other than **FETCH_FORWARD** may fail if the cursor's plan was not created with the **CURSOR_OPT_SCROLL** option.