#include "main.h"

#include <stdlib.h>

/\*\*

\* array\_range - Creates an array of integers ordered

\* from min to max, inclusive.

\* @min: The first value of the array.

\* @max: The last value of the array.

\*

\* Return: If min > max or the function fails - NULL.

\* Otherwise - a pointer to the newly created array.

\*/

int \*array\_range(int min, int max)

{

int \*array, index, size;

if (min > max)

return (NULL);

size = max - min + 1;

array = malloc(sizeof(int) \* size);

if (array == NULL)

return (NULL);

for (index = 0; index < size; index++)

array[index] = min++;

return (array);

}