



EXERCISES — Pointer Swap

version #7be580532266ed398481e31366afcc24b1950c2a



**The way is lit. The path is clear.
We require only the strength to follow it.**

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File Tree

```
pointer_swap/  
└─ pointer_swap.c  (to submit)
```

Authorized headers : You are only allowed to use the functions defined in the following headers

- err.h
- errno.h
- assert.h
- stddef.h

Compilation : Your code must compile with the following flags

- -std=c99 -pedantic -Werror -Wall -Wextra -Wvla

Main function : None

1 Goal

Write a function that takes two *pointers to pointers* to `int` and swap the contained address.

```
void pointer_swap(int **a, int **b);
```

You do not need to handle the case where `a` or `b` are `NULL`.

The way is lit. The path is clear. We require only the strength to follow it.