

Pseudo code Tutorial and Exercises – Teacher’s Version

Pseudo-code is an informal way to express the design of a computer program or an algorithm in 1.45. The aim is to get the idea quickly and also easy to read without details. It is like a young child putting sentences together without any grammar. There are several ways of writing pseudo-code; there are no strict rules. But to reduce ambiguity between what you are required to do and what you express let’s base the pseudo code on the few defined conventions and carry out the exercises.

Pseudo-code Examples

Let’s see few examples that can be used to write pseudo-code.

1. Sort

Taking the sorting example; let’s sort an array using the **Bubble sort technique**. This sorting algorithm could be implemented in all programming languages but let’s see the C implementation.

```
void ArraySort(int This[], CMPFUN fun_ptr, uint32 ub)
{
    /* bubble sort */

    uint32 indx;
    uint32 indx2;
    int temp;
    int temp2;
    int flipped;

    if (ub <= 1)
        return;

    indx = 1;
    do
    {
        flipped = 0;
        for (indx2 = ub - 1; indx2 >= indx; --indx2)
        {
            temp = This[indx2];
            temp2 = This[indx2 - 1];
            if ((*fun_ptr)(temp2, temp) > 0)
            {
                This[indx2 - 1] = temp;
                This[indx2] = temp2;
                flipped = 1;
            }
        }
    } while ((++indx < ub) && flipped);
}
```

Repeatedly steps through the list to be sorted, comparing each pair of adjacent items and swapping them if they are in the wrong order.

What’s your impression?

Is it easy to understand at once this C implementation?

Bubble sort is mostly used in teaching. However, its performance is slow and in 2.44 the students will discover that there are better algorithms.

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Troy Tuckett



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