

## M4 Apprenticeship Exercise 02

### Handy Array Library (sorting)

#### Work to Do

Let's extend the work started in A01 by adding a couple of functions to our handy pseudo-library and the code for the main function which will test them.

- **void intarray\_sort (int data[], int size);**  
This function sorts the integer array **data** in ascending order (smallest values first).

You will use the simplest sorting algorithm you can come up with on your own. Do not refer back to the text, the objective of this exercise is to force you to come up with your own solution, possibly using tidbits of information you remember from your readings

#### Examples

n/a

#### Hints

- n/a

#### Testing

Input	Output	
Input array	Expected	Observed