

## Exercise 1: Do in lecture

**Starting program:** starting\_code\_find\_smallest.py

### Your mission:

With the starting program write the code to find and return back to the caller (in this case the start function) the smallest element in the list.

The start function should display this smallest value

### Solution:

- **Solution:** solution\_code\_find\_smallest.py

## Exercise 2: You do for extra practice

**Starting program:** starting\_code\_find\_largest.py

### Your mission:

With the starting program write the code to find and return back to the caller (in this case the start function) the largest element in the list.

The start function should display this largest value

### Solution:

- **Solution:** solution\_code\_find\_largest.py

## Other common list operations:

- Finding and returning the sum of a list.
- Finding and returning the average of a list.
- Modifying each element list element (e.g. double each element)