

The scope of the second / final test:

1. Processing the text data represented as a "**C-string**" (e.g. array of characters `char name[100]`)
[Examples, with solutions, for task 1](#) (translated)
2. Processing the simple database represented in the form of **array or structures**
[Examples, with solutions, for task 2](#) (translated)
3. Processing the data in the form of external memory **data file** (stored on HardDrive or PenDrive)
[Examples, with solutions, for task 3](#)

Selection of free training resources from Internet:

- MIT / [Introduction to C++ / Assignments](#)
- <w3r>esource / C++ Exercises
[part-1](#), [part-2](#), [part-3](#)
- Cprogramming / C and C++ Programming Practice Problems
[part-1](#), [part-2](#)
- Rob Miller / Introduction to C++ Programming / Exercises
[part-1](#), [part-2](#), [part-3](#), [part-4](#), [part-5](#), [part-6](#)
- Exercises for Bjarne Stroustrup: The C++ Programming Language ([from X2 to X13](#))
- Cplusplus / Forum / [Beginner Exercises](#)