We have N books in our library. Author, title, page numbers of books are stored in our database. Design and write a C++ program which read in the data and answer the following questions! (At first use constant input!)

- a) Is there a book from Hamingway?
- b) Which book (with author and title) is the longest one?
- c) How many book's titles are longer than 20 characters?
- 1. Specification (collecting data, conditions)
- 2. Which algorithm patterns are used?
- 3. Algorithm (draw an NSD, you can use PFW start in http://xml.inf.elte.hu)