**Lab 5 – Code Review Template**

Reviewer Name: Puscas Alexandra Cristina

Reviewer Group: 216/1

Initial C application was created by (Name/Group):  Prodan Robert-Alexandru, 216/1

**Please fill in the following table using appropriate, complete data:**

|  |  |
| --- | --- |
| **List of application functionalities that are missing, are incomplete or buggy.** | Nicio funcționalitate a aplicației lipsă, incompletă sau cu erori. |
| **List of program functions (except UI) that are not covered by tests.** | Toate functionalitatile sunt testate. (test coverage 100%, inafara de ui) |
| **List of program functions lacking specification.** | Exisat specificatii la toate functionalitatile. |
| **Is there a clear separation between each module’s specification and its implementation?**    **Please detail…** | Programul oferă o separare clară între specificația fiecărui modul și implementarea acestuia |
| **Is the application correctly layered?**    **Please detail…** | Aplicația este separata corect ( ui, domain, service, repository). |
| **Does the application handle memory correctly (all memory is deallocated, no dangling pointers etc.).**    **Please detail…** | Exista memory leaks la toate testele pentru functionalitatile din service. Avem in total 97 de memory leaks. |
| **List those functions that are unclear to you (you don’t understand their role or how they work – usually a sign of bad design).** | Am inteles toate functionalitatiile programului. |
| **List the problems present in the reviewed application and indicate the number of man-hours you require for fixing them.** | Singura problema au fost memory leakurile, am lucrat la ele 2 ore pentru a le rezolva pe toate. |