**Student:** Zyblikevych Myroslav

**Task:** **1. File Indexer Application**

**WBS**

1. **Prelim task analysis (18-24 Jan 2019):** 
   * Discover information about indexing files, filesystems, XML – *18-21 Jan 2019;*
   * Discover relevant C++ libraries - *22 Jan 2019;*
   * Preparation of documentation(UML diagrams, WBS) – *23-24 Jan 2019*;
2. **Developing the application (25 Jan - 08 Feb 2019)**
   * Design UI – *25-26 Jan 2019*;
   * Developing the Search files logic – 27 *Jan-03 Feb 2019*;
   * Implement Writer and Reader for XML files – *04-05 Feb 2019*;
   * Connect UI with app logic – *06-08 Feb 2019*;
3. **Testing and fixing bugs (09-13 Feb 2019):**
   * Testing application – 09-10 Feb 2019
   * Fixing bugs that occurred during the testing – 11-12 Feb 2019
   * Re-testing application after fixing bugs – 13 Feb 2019
4. **Release (14 Feb 2019)**