

Software Product Design and Development II Course

Intermediate Report Evaluation -- Group X

- Delivery: On-time Late: X days
- Use at least one tool/script that is related to each lab session:
 - Metrics and Visualisation: CodeScene
 - Refactoring Assistants: CodeScene, SonarQube, RefactoringMiner
 - Test Coverage: IntelliJ Coverage, JaCoCo, Little Darwin, Pitest
 - Software Integration: PaReco, RefactoringMiner, RefactoringsInMergeCommits
 - Mining Repositories: GitHub API, PyDriller
- Screenshots of tool reports available for the relevant ones of the above
 - Yes
 - Some are missing:
- Reflection on the effectiveness of the tools for the current reengineering project
 - Yes
 - Reflection is missing for:
- (Optional) Reference to extra tools not covered in the lab:
- Capable of running the tool before / after / during the reengineering project to assess improvement
 - No
 - Not explicitly mentioned: test coverage / metrics / visualisation
 - Explicitly mentioned: test coverage / metrics / visualisation
- (Optional) UML class diagrams to explain planned structural changes/refactoring:
- Report
 - Structure: Good
 - Layout: Good
 - Spelling & Grammar:
 - Actionable: Yes
- Reference to exact URL (GitHub project) of reengineering project available
 - Yes:
 - Not yet: ...
- A sound basis for the remainder of the project
 - References to reengineering patterns: Yes
 - Ad-hoc vs. Systematic approach: Systematic approach
 - Plan (& Estimates) is present: Explicit plan but missing estimates
 - Success criteria ("definition of done"): Yes