



Informatics 3 Year Project

Academy of Computer Science and Software Engineering

Deliverable 3: Architecture Design

Team #		Team Name		Final Mark		
				Mark	Mod	Total
Supervisor						100

Student #	Student Name	GitHub Username	Effort	VCS
Total (%)				

	Mark	Mod	Total
1. Updated Problem Statement, Proposed Solution & Use Cases			10

- Iteration of problem statement and proposed solution demonstrating further understanding of project
- Use Cases, Actors, Packages updated to support new problem and solution

Notes:

2. Class Diagram			25
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- Entity, Control, and Interface Classes
- Full attribute and operation lists
 - Parameters for Operations
- Associations between classes defined
 - Aggregation, Composition, Generalization
- Correct notation

Notes:

					Mark	Mod	Total
3. Interaction Sequence Diagrams							30
a. Correct structure for every use case identified b. Messages on diagram reflects operations in class model c. Correct notation							
Notes:							
4. Document							10
a. Spelling and Grammar b. Overall neatness c. Correctly compiled							
Notes:							
5. Iterative Prototype							25
Supervisor (25):			External (25):			Average (25):	
External Lecturer:							
a. Presentation to demonstrate that a problem is being solved and value added b. Team completely understands the system to be developed c. <i>Recommended Prototype:</i> Prototype with that showcases: <ul style="list-style-type: none"> - UI for core cases / functional requirements - External database interaction for primary use case - Realistic design that relates to use cases identified 							
Notes:							
6. Bonus Marks							(5)
a. Extraordinary? Why? <i>Bonus marks are awarded on academic merit, not document aesthetics.</i>							
Notes:							