INFO8231 Assignment 4 - Use Case Modeling + CRUD Matrix

Note: The max. mark is 100%. If there are things that you should not do or have done incorrectly, a penalty is applied.

Item #	Problem	Points	Penalty
	Missing or incorrect file name A4_ITCPA_TeamYY.VPP	10	
	Task 1: Use Case: UC#11 or #21		
	Task 1A: Fully-Developed Use Case Description (UCDesc)		
	Missing or incorrect template or diagram in ITCPA_TeamYY.docx	10	
A1	Missing or incorrect Use Case (UC) ID, UC Name (verb+noun)	1	
A2	Missing or incorrect scenario	1	
A3	Missing or incorrect brief description (i.e., not one sentence)	1	
A4	Missing or incorrect primary actor (not exactly one)	1	
A6	Missing or incorrect stakeholders	1	
A7	Missing or incorrect pre-conditions (did not describe state of data)	1	
A8	Missing or incorrect post-conditions (did not describe state of data)	1	
A9	Missing, incomplete or incorrect wireframe	1	
A10	Missing, incomplete or incorrect flow of activities and scenario	2	
	Task 1B: System Sequence Diagram (SSD)		
	Missing or incorrect UML diagram in ITCPA_TeamYY.docx	5	
B2	Missing or incorrect diagram conventions (lifelines, messages, …)	1	
B3	Missing or incorrect messages (verb+noun)	1	
B4	Missing or incorrect input parameters	1	
B5	Missing or incorrect return values (noun)	1	
B6	Mismatch or inconsistent with UC Description	1	
	Task 1C: Activity Diagram (AD)		
	Missing or incorrect UML diagram in ITCPA_TeamYY.docx	5	
C1	Missing or incorrect diagram conventions (swimlanes, start, end,…)	1	
C2	Missing or incorrect actions (verb+noun)	1	
C3	Missing or incorrect connections (control flow)	1	
C4	Missing or incorrect flow of activities (logical, proper sequence)	1	
C5	Mismatch or inconsistent with UC Description	1	
	Task 2: Use Case: UC#12 or #22		
	Task 2A: Fully-Developed Use Case Description (UCDesc)		
	Missing or incorrect template or diagram in ITCPA_TeamYY.docx	12	
A1	Missing or incorrect Use Case (UC) ID, UC Name (verb+noun)	1	
A3	Missing or incorrect brief description (i.e., not one sentence)	1	
A4	Missing or incorrect primary actor (not exactly one)	1	
A5	Missing or incorrect included use case	1	
A6	Missing or incorrect stakeholders	1	
A7	Missing or incorrect pre-conditions (did not describe state of data)	1	
A8	Missing or incorrect post-conditions (did not describe state of data)	1	
A9	Missing, incomplete or incorrect wireframe	1	
A10	Missing, incomplete or incorrect flow of activities and scenario	1	
A11	Missing or incorrect loop	2	
A12	Missing or incorrect exception condition	1	
	Task 2B: System Sequence Diagram (SSD)		
	Missing or incorrect UML diagram in ITCPA_TeamYY.docx	8	

B1	Missing or incorrect diagram title in the docx	1	
B2	Missing or incorrect diagram conventions (lifelines, messages, …)	1	
B3	Missing or incorrect messages (verb+noun)	1	
B4	Missing or incorrect input parameters	1	
B5	Missing or incorrect return values (noun)	1	
B6	Mismatch or inconsistent with UC Description	1	
B7	Missing or incorrect loop	2	
	Task 3: CRUD Matrix		
	Missing or incorrect template or diagram in ITCPA_TeamYY.docx	10	
M1	Missing or incorrect domain classes	2	
M2	Missing or incorrect CRUD cells for UC #11 or UC #21	2	
M3	Missing or incorrect CRUD cells for UC #12 or UC #22	2	
M4	Missing or incorrect CRUD cells: UC #14 Cancel a student team	2	
M5	Missing or incorrect CRUD cells: UC #41 Attach doc to proposal	2	
	Total team mark deductions		0
	Total team mark	**50**	**50**