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| *Assignment Name* | Autumn Submission/Re-Submission |
| *Goal of the assignment* | The purpose of this assignment is to provide an opportunity to submit/resubmit Deliverable 04 and Deliverable 05 of the Term Assignment (A01) in order to achieve a pass grade for this module. |
| *Requirements* | In order to achieve a PASS grade on the module you are required to submit/resubmit the final deliverables of the Term Assignment A01.  The following must be included in your submission in order to achieve a passing grade:  **Submissions**  The submissions must be completed in accordance with the requirements defined for Deliverables 04 and 05 of the Term Assignment A01.  **Application**  The application submitted must be the same application as described in your original Term Assignment. No change of application is permitted.  **Database**  The application database must be a **fully normalised** database implemented in MySQL or MS  SQL Server and contain at least 30 records in each table with the exception of ‘lookup’ tables which may contain fewer records.  **Application Features:**  The application must support **at least** two types of registered user –eg: ADMINISTRATOR and a CUSTOMER - who will be able to access different areas of application functionality when logged on.  Table entity models must be implemented for EVERY database table and USED in the application.  All user data entry fields should be validated before executing SQL updates or inserts to database tables.  Error/exception handling must be used for all application program to database interactions. |
| *Deliverables* | **Deliverable (Moodle):**  Final upload – Code and updated WORD document   * An updated Deliverable 04 MS WORD Document (not zipped)- See Deliverable 03 Template information on Moodle. * A .zip file containing the updated complete PHP code/Java NETBEANS Project  of the application. * A backup .sql file (not zipped) for the database implemented in the application. The database must include all relevant test data.   **Deliverable (Demonstration):** Final Project Deliverable/Demonstration   * Demonstration - You WILL be required to explain your application during week 1 of Semester 1 (between 2-6 Sept 2024). You will be notified by Moodle Announcement/email of specific dates/times. **Failure to be available to demonstrate will result in significantly reduced overall grade.** |
| *Schedule* | Moodle Upload Schedule   * Deliverable (Moodle) Fri 23 August 2024 6pm   Demonstration Schedule   * To be notified via Moodle Announcement and email. Demonstrations will be scheduled during the week 2-6th September 2024 |