**IT342 Project (Due Date: Week13)**

The idea of the project is to develop a simple Android app with DB. The project is to be done in groups of 3-4. As a group, you decide your topic what your app to be about. Four major functions are expected to be available to your app. These functions are **Insert**, **Read**, **Update**, and **Delete data**.

Each project has to be different from the other. Choose your topic and send a description of it to be accepted **before** you start.

**Assessment Criteria**

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| **Criteria** | **Marks** |
| The application allows the user to create a new object (Insert) | **3** |
| The application allows the user to delete information for an existing object. (Delete) | **3** |
| The application allows the user to browse existing information (Read) | **3** |
| The application allows the user to update existing object information (Update) | **3** |
| Application quality (functionality, design and user interaction, performance and stability…) | **6** |
| Project presentation (discussion) | **2** |
| **Total** | **20** |

The **things** to be submitted by the end of the project as ***studentNames.zip*** file on the **blackboard (submitted by each student)**:

* Your whole project’s files.
* project.apk file
* Group members’ names

Your project is worth **20** points total (**20**% of grade), distributed over the project parts. You will be asked to demonstrate your work in a presentation/discussion.

**Plagiarism:**

You should write the codes required for this assignment yourself. If you directly copy examples found on the web, books, or any other sources you should use comments to **acknowledge** this.

**Late submission:**

Your project will **NOT** be accepted if you submit it after the deadline.