Homework 2 Team 2

1. What kind of project are we working on?

This is a school app used to store all information’s of the classes and students, and that allow teachers to manage online register.

The end user are the teachers.

The app is for the school. The Admin have to create classes.

1. You need to submit a free style paper that describes your project on a high level. Please cover the following questions:
2. **What are you building?**

**We are building an app that allows teachers of a specific school register the attendance of the students and a easy and simple way.**

1. **What does it do or what kind of problem does it solve?**

**Most of the apps that schools have right now have lots of options and look complicated for teachers as well. The app that we provide is simple, fast and have just view options but important for the teacher to be able to report attendance of students on a everyday basis allowing teacher to focus on the lessons instead of fasting time on the app it self.**

1. **What are key features of your system?**
   1. **Teacher are allow to register and to view their home page with all the classes that they teach.**
   2. **Notification is a school day no register have been implemented**
   3. **Download of monthly attendance per class or per student**
2. **Provide a sample architecture diagram of your system** (you can use PPT with squares and circles to demonstrate a simplified flow of your system) For example:

Diagram

Description automatically generated

1. **Describe the team approach to the project work**: how are you planning to distribute the workload, how are you managing your code, how are you planning to test your system.

--------------------------------------------------------------------------------------------------------------------------

1. Required features:

- Teachers:

- they need to download the app using link or on app store/ google play

- request registration id, by adding email,

- receive in the email registration id

- CREATE TEACHER ACCOUNT by inserting:

id

email

and provisional password

- ADMIN

- accept request of registration and send to the email: ID\_Teacher, provisional password

- creates classes and add students

- add students information

- give teachers access to specific classes and functions

- the registration of each class what to have to download option as pdf or word document

- registration

2. common problems:

3. tools to considerStyle Paper describing the project on a high level:

- add app on google app and app store

-