Documentation for HIT339:

1. Requirements:

In accordance with the assessment score of one, our group has developed the application requirements after carefully examining and researching the application. What must be done to fulfil the goals of the suggested application. User-friendly applications are required. Therefore, at the group meeting, we developed the main application requirements.

While completing the application, some requirements are adhered to (Heninger, 1980)

* Application that is user-friendly
* Meeting the goals of the app Application's ease of use for the user is described
* Describing the app's concepts and features
* Describe the navigational tools mentioning the available apps
* paying attention to the technology needs for the application

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1. Architecture and Design:

The guidelines and strategies used to complete any application are architecture and design. It outlines numerous best practises to adhere to when creating an application so that the final product is a well-structured app (Choi & Kang, 2008).

So, as you can see, we've created our application in the following manner:

* Developed several features that provide specific details about the students and instructors, such as name, gender, date of birth, length of the music lesson.
* In our application we got 6 controllers
* Developed several features that provide specific details about tutor, duration, instrument
* Developed a letter controller where you can send letters to students’ email
* The application offers editing and viewing capabilities.
* We have tried to make application user-friendly.

Fig:1 sample picture of music lesson invoice application.

Graphical user interface, application

Description automatically generated

1. User Guideline:

The user will be assisted in scheduling their music lessons with a variety of features covered by a music lesson invoice letter. For consumers to enter their information, it will offer a variety of functions. Like the site, which gives users access to application features where they may enter personal information like their name, gender, the name of their teacher, their age, and the length of their session

Below is a list of some helpful user guidelines: -

* The application will be written in simple language so that all users can understand it.
* It will put most of its focus on the app’s features.
* The application will have searchable content so that users can easily find the things they're looking for.
* It will also contain accessible contents while users are using it.
* We also wanted to give the application a good design so that it will look appealing when displayed on a browser.