* **Delight Smiles-**
* **CSE2102**

**Group Members :**

* *Amber Beaton(Leader) Aammbbeerr*
* *Ronaldo Springer ronspringer*
* *Feliciann Elliot Feliciann*
* *Jason Jay Jacobs JasonJay*
* *Kim Shing Chong KimShingChong*

**Application Functional Specification**

***Note****: When uplifting the database the client will be given a code, he or she will use that code to log in as the admin of the database. The client is the dental manager. After logging in using the correct ‘CODE’ she would now be the admin of the database.*

The Application interface will do as follows:

* First the client will be presented with the log in screen, where she can log into the database. The login screen contains ‘username’ , ‘password’ and a ‘code’ where spaces are provided for the user to enter each.
* After the client enters the correct username and password, she will be logged in as the admin.
* The admin can then fill in more personal information using the account settings.
* The admin is then prompted to the database home page where she can administer patient into the database.
* The progress within the database will be saved immediately after an entry has been made.
* The dental manager (admin) can also:
* Edit the patient’s information within the database,
* Delete records of patient if deemed useless ,
* Update information to match patient’s current status,
* Sort the patient’s information by date, or alphabetical order and by the patient ID,
* And finally search for patient’s records in the database.