

Criterion F: Product evaluation and future product development

Evaluation:

- A way to enable a backup of the database must be available for her to easily use.

This objective has been partially met. The database allows you to easily save everything you've done, but it does not backup automatically.

- A graphical menu which is easy to use and read must be included at the start of the database, which leads her to the different forms by using hyperlinks.

This objective has been met. The menu is always visible, as soon as you start the database you are able to select it and the user can easily access different forms by the links that are provided.

- The data inside the database must be secure against unauthorized access by using a password when trying to change it.

This objective has been met. The database has been encrypted with a password that only my client knows.

- The data being input must be validated to ensure that no wrong data is inside the database.

This objective has been partially met. Some of data that is input is validated, however, not every single piece of data is.

- The lists and schedule under the 'Output' mentioned above must be available to her.

This objective has been met. The schedule with her appointments are available to her, the same way the list of payments are, and also the form with all of her client's information.

- A readable font (size and type) must be used in order for her to easily be able to read everything inside the database.

This objective has been met. The font is big enough for the user to read everything inside the database.

Future Product Development:

In overall I think this database has worked. My client liked the design as she mentioned in the interview, it gave the desired output that she wanted and it had everything she asked for. An example of this is the search function, it provides Mrs. Alas with everything she asked for.

However, in the future, the database should be able to:

- Provide a calendar in the 'Search by date' function.
- Have different usernames for different levels of access.
- An automatic backup in a daily basis.

These changes will enable an easier: search and navigation. Not to mention a backup.

Word Count 372