

Criterion F: Product evaluation and future product development

Product Evaluation

- Ask for a user name and password

This objective has been partially met.

The database when you open it, it ask you only for a password

- An easy to use database

This objective has been met.

The database have buttons which are clearly label, to make clear and easier to recognize their function and forms which give a easier way to use the database.

- Keep a complete record of the workers

This objective has been met

The product has the age of the workers, their name, records of time of arrival, departure, number of hours worked and even a picture.

- Easy to find information in the database

This objective has been met

The product has queries and reports. This queries helps you search for a person who has a certain type of tool or for the people who has a certain type of tool and the reports give the database a clear way to show the queries, therefore it makes easier searching a obtaining the information you want.

- Calculate the amount of tools left in stock

This objective has been partially met

The product can only add the total amount of tools that are being used, but it cannot subtract them from the total.

- Automatically make a discount to the workers that arrives late

This objective has been not met

The database only calculate the ours that each worker worked, but it cannot apply a discount to any worker as my database is not related with the “employees payments database”

Future product development

The database has being a great success, Carlos have had a greater control over his employees and all his tools. Now he can know who returned the tools and who didn't that way he can have a much greater control over all his goods and he can avoid losing any tool.

In the future the database could include:

- The ability to calculate the tool left in stock
- Be link with the payments database, in order to be able to automatically make discounts or pay extra hours to workers.
- Could include the ability to have a user name
- The ability to add what the workers do for work each day.

Carlos believes that with some improvements he would be able to have more control over his workers and his tools. This will lead to an increase in the performance of the employees, as they are going to be more motivates as they are being observed.

Word Count: 416