

VOTACIONES CME

In recent years the Materials and Testing Center (MTC) used VotoSoft an application for the electoral process, however, this program has flaws in its execution, was not intuitive and being a web program, it had many dependencies.

In the training process, the wellness area suggested to the instructor an alternative to the program that was being used, then we were presented with the proposal to develop new software to respond to the wellness area.

According to the above the institution needed a new software to carry out the voting, which led us to develop an intuitive, optimal and transparent program that solves SENA's problems at the national level.

Resuming what has been said previously MTC had an absolute program to carry out the elections to a spokesperson, which presents, difficulties in its efficiency, showing little intuition and presenting flaws during its execution.

Along with the application was developed using Visual Studio using Visual Basic as an event driven programming language, with SQL for manage and direct internal queries, also Access was used to manage the database.

To conclude, the elections were a success, demonstrating to be intuitive and transparent, there were some problems in the event related to database, because these were outdated, however the application permit to make new income, this allowed all apprentices could participate in the democratic act.

Keywords:

- 1.) VotoSoft
- 2.) Software
- 3.) Application

4.) Visual Basic

5.) SQL

6.) Access

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PROGRAMACION DE SOFTWARE