REGIONAL STATISTICAL COORDINATION COMMITTEE REGION VI WEBSITE

(RSCC REGION VI WEBSITE)

A Capstone Project
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ABSTRACT

The Regional Statistical Coordination Committee (RSCC) Region VI Website was developed to purposely provide the RSCC Region VI a statistical tool that is available online to aid their current operations as to assist them in the aspect of data and file manipulation. It will provide the RSCC a way to improve their developmental activities as well as analyse and evaluate the improvements that may be needed.

The system is developed with the use of a host server that will become the main connection of the whole operations. Thus, its database resides on the same location, as to provide the service once uploaded over the main website.

As data import and export is the primary function of this system, this has been utilized through the use of the general systems theory unto which posits everything a system in the sense that the concept system can be applied in a meaningful and practical sense. The RSCC Region VI Website is composed of five modules, namely, File Transfer, Profiling, Instant Messaging, Online Registration and, Statistical Analysis. It primarily provides a user interface that is easy to access and used, giving the users of the RSCC Region VI website to experience the convenience that they intended to have.

With the features presented above, this will help the RSCC Region VI in having their data available to researchers at any time. The study used the prototyping methodlogy in the construction of the desired output which requires testing for every developing phase to assure that he developement of the system is stable in every part.