WEB-BASED MICROFINANCE MANAGEMENT SYSTEM FOR BRAC SRI LANKA

A PROJECT REPORT

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ABSTRACT

The growth and development of information and technologies (ICT's) has led to their wide diffusion and application. The internet undertakes a wide range of activities aimed at improving our understanding of how ICTs contribute to sustainable Business growth and social well being. Trust among the users of ICT networks is increasing priority for business, industry and governments. Information and Communication and Technologies (ICTs) can help meet development objectives.

This project is conceived with the aim of providing an adequate solution that will help BRAC Sri Lanka to get information about the Members, Employees, Loan Details, Saving and Withdrawal details, Loan Processing such as Loan Application, Loan Approval and Disbursements and Loan Calculation also, the details about those have the possibility to apply for reapplication to get loan. The BRAC Sri Lanka uses the advantages of Information and Communication Technologies (ICTs) as mentioned above.

The objective of this study is to provide a web based Microfinance Management System able to assist staff to get information about Members, Employees, Loan Details, Saving and Withdrawal details, Loan Processing such as Loan Application, Loan Approval and Disbursements in the Branches, able to calculate the Loan. The web based application to develop will have a web interface where applicants can easily navigate and process for employees, the details about the Loan Approval and Disbursement are transferring the via internet.

To achieve the fixed objectives, we have used the waterfall model as a software development process model to develop the web based application. Interviews and documentation also are used as the major data collection techniques.

By the end of this document, interfaces for users are designed with ASP.NET, and listed in the interfaces glossary subsection. Finally, conclusion and recommendations are made to facilitate the usage and further improvement of this application.