





Development of Online Application form on Website to capture leads from e-mail campaign from the external users

Draft SRS

[System Requirement Specification]

For

Bank of India

(Order Ref. No. HO: IT: SD: 1222)

(Version - 1.0)

Prepared by:

CHIC Infotech Pvt. Ltd.

457,'D' Wing, 2nd Floor, Vashi Plaza, Sector 17, Vashi, Navi Mumbai 400705 Tel 2789 8996 / 97

Web site: www.chicinfotech.com Email: mktq@chicinfotech.com

Note: This Document is the property of CHIC InfoTech Pvt. Ltd and has been developed by us as per requirement of Bank of India. On receipt of this document through any media by Bank of India it is implied that Bank of India will not share this document with any third party without written permission from us.

Date: 01.12.2017 Revised On: 8.12.2017

Prepared By: Komal Kosbatwar

Verified By: Bhupendra Singh





Document Objective -

The objective of this document is to have a better communication between 'Bank of India' and 'CHIC Infotech Pvt. Ltd.' hereinafter referred to as 'CHIC' as regards to the detailed directions about the scope, layout, and gift card module functionalities of the module. This will help in building this module more efficiently in order to meet the requirements as envisaged by the management of Bank of India.

Project Information -

Objective

This entire document is prepared for the **Development of Online Application form on Website to capture leads from e-mail campaign from the external users** of the proposed application.

This project will provide the platform for Bank of India website visitors to use the "Online Application form Module" developed by us to capture leads from e-mail campaign from the external users.

The proposed web based solution will have following dynamic modules:

- <u>User module</u> for the Bank of India website visitors
- <u>Web Service</u> Developed by "HP" which we will consume in our web page for interfacing between web form and Bank OCRSM system where data gets pushed while submitting the web form. This module can be accessed by typing a separate URL, for e.g.
 - http://www.Bankofindia.co.in/english/capture-leads-webform.aspx
- Output On the basis of return output while consuming web services, the user will get the "Unique Reference Number" from Bank OCRM system and acknowledgement mail in her/his email id.

Descriptions -

User Section

User Section will be having a dynamic form.

Web form - Capture-leads

Date: 01.12.2017 Revised On: 8.12.2017





Web form - Capture-leads

On accessing the URL for capture leads from e-mail campaign from the external users, on clicking on the link which was come in their email user will gets redirected to Bank existing Corporate website dynamic web form as shown below with some pre-defined values will be passed to form i.e. Name, Email ID, Campaign ID & Prospect ID.

Campaign ID and Prospect ID will not be visible in the web page but the value will be passed into OCRM system (in background). Name and Email Id will be filled from pre-defined values (taken from dynamic URL) and Mobile No, Existing Customer (Yes/No), Account No., State, District and City will be filled by end user.

बैंक ऑफ़ इंडिया रिश्तों की जमापूँजी		
Online Lead Capture Form		
Fields marked with * are mandatory		
* Name:		[Read Only]
* Email ID:		[Read Only]
* Mobile Number:		
Existing Customer:	C Yes ⊙No	
* Account Number:		[If Yes - selected]
* State:	select	[Drop down]
* District:	select	[Drop down]
* City:	select	[Drop down]
915707		
<u>Submit</u> <u>Reset</u>		

Screen 1

Date: 01.12.2017 Revised On: 8.12.2017





After filling the above form and clicking on the 'Submit' button **web services** will be invoked & consumed in the web form.

Campaign ID, Prospect ID, Name, Email Id, Mobile No, Existing Customer (Yes/No, Account No., State, District and City will get inserted into OCRM database through Web Service once end user clicking on 'Submit' button of the web page and same is also captured in website database.

A "Unique Reference Number" will gets generated from the OCRM system and same is displayed in the acknowledgement form as shown in the below screen.

Acknowledgement Page:



Dear XYZ,

Thanks for your submission.

Your Reference number is: BHU9856852

Which can be noted for future communication?

Webmaster Bank of India

Screen 2

Note: Suitable acknowledgement message can be provided by Bank

Date: 01.12.2017 Revised On: 8.12.2017

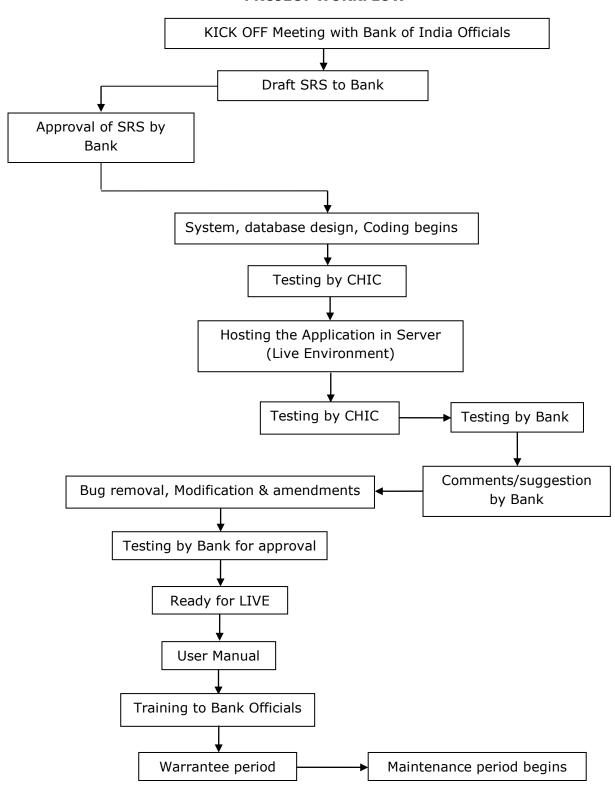




Project Workflow:

The Project workflow of the software will be as follows:

PROJECT WORKFLOW



Date: 01.12.2017 Revised On: 8.12.2017





Environment

1. Software Interfaces

Operating System: Windows Server 2008

Language(s): HTML
Client side Scripting Language/s: JavaScript
Server side Scripting Language/s: VBScript

Database: SQL Server 2008

2. Hardware Interfaces

Internet Server: -

- 1. .NET Framework 3.5
- 2. A Pentium based web server with Windows 2003 or above server.

3. Communication Interfaces

Protocols: - HTTP, SMTP, and FTP **Communication channel: -** Internet

Components: -

- Web Catalog
 Mail Component
- 6.4. Memory Requirements

Server: - 4 GB Min. **Client**: - 512 MB Min.

4. Acceptance/Sign-Off Criteria

The scope laid down in this SRS with details there in will be treated as the basis of development and both the parties will accept the same for the purpose of signing off. Any deviation beyond the above scope will be considered as out of scope of this contract and the same may be handled mutually by both the parties.

Date: 01.12.2017 Revised On: 8.12.2017

Prepared By: Komal Kosbatwar Verified By: Bhupendra Singh