# Introduction.

TARS Delivery System is a postal organization with different branches at different cities delivering the mails through various options like courier, speed post, Normal post, VPP etc… and money orders. They used to charge for the delivery of the mails based on the type of the service preferred, weight of the mail and as well based on the distance.

# Existing Scenario.

# Customer Requirement Specificaion.

# Functional Requirement Specificaion.

## 4.1 Customer can register as members.

4.1.1 Desciption

The system must provide a page to allow customer create account with following information:

First Name

Last Name

Email as a username for login to website

Password

Birthday

Sex

Address

Phone

4.1.2 Functional Requirements

REQ-01 Customer must provide First Name, Last Name, Email

# System Requirement.



## Hardware

* Web Server

|  |  |
| --- | --- |
| Processor | PC Pentium IV 2.0 GHz or higher. |
| Memory | 256 MB or higher. |
| HDD | Free 20MB or higher. |
| Modem/ADSL | Connecting to internet 24/24 |

* Client

|  |  |
| --- | --- |
| Processor | PC Pentium IV 2.0 GHz or higher. |
| Memory | 256 MB or higher. |
| HDD | Free 20MB or higher. |
| Monitor | Super VGA(800x600) |
| Pointing Device | Microsoft Mouse, IntelliMouse® or compatible pointing device. |
| Modem/ADSL | Connecting to internet . |

## Software

* Web Server

|  |  |
| --- | --- |
| Operation System | Windows XP SP2 or higher. |
| Browers | Internet Explorer 6.0 or higher |
| Database | Microsoft SQL Server 2005 Standard Edition |
| Software | Microsoft .NET Framework 3.0 or higher |

* Client

|  |  |
| --- | --- |
| Operation System | Windows XP SP2 or higher. |
| Browers | Internet Explorer 6.0 or higher |

# Development Software.

* Microsoft Windows XP SP2.
* Microsoft Visual Studio 2008 SP1.
* Microsoft SQL Server 2005 Standard Edition.
* Silverlight Tools 2.0.
* Notepad ++.
* PowerDesigner 15.1

# Technology.

* .NET Technologies.