

# Investors Self Service Application

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**Abstract-** To build an investor self-service portal for an Asset Management Company (AMC) that would allow its investors to have real time access to customer portfolio and various other functionalities. Evaluating the technical feasibility is the trickiest part of a feasibility study. This is because, at this point in time, not too many detailed design of the system, making it difficult to access issues like performance, costs on (on account of the kind of technology to be deployed) etc.

**Index Terms-** purpose of the system, existing system, proposed system, architecture, modules.

## I. INTRODUCTION

To build an investor self-service portal for an Asset Management Company (AMC) that would allow its investors to have real time access to customer portfolio and various other functionalities. Evaluating the technical feasibility is the trickiest part of a feasibility study. This is because, at this point in time, not too many detailed design of the system

### 1.1 Purpose of the system

Ability to generate account statement in predefined format. Accept investor Change of Dividend option. Listing of last few transactions initiated by the investor.

Ability to generate account statement in predefined format. Locking and Unlocking of Investor Accounts.

### 1.2 Existing System

This process is manual system. This system does not provide all the information about scheme of the company.

This is not providing all the information about the investors purchased details properly.

No security provided in manual system. This is very risky job to maintain all the details in a proper way.

### 1.3 Proposed System

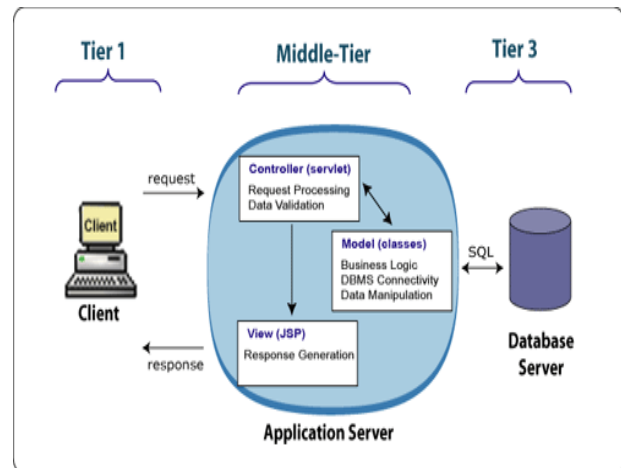
Ability to generate account statement in predefined format. Accept investor Change of Dividend option. Listing of last few transactions initiated by the investor.

Ability to generate account statement in predefined format.

Advantages:

1. Reduced entry work Easy retrieval of information.
2. User friendly screens to enter the data. Portable and flexible for further enhancement Web enabled.
3. Fast finding of information requested.

## II. ARCHITECTURE DIAGRAM



## III. MODULES

The project has been divided into 3 different modules:

1. Administrator
2. Investor manager
3. Investor

### 3.1 Administrator

Locking and Unlocking of Investor Accounts.  
Viewing all transactions across all investors.

He can register Investor Manager. Add Schemes and assign to investor manager based on location. But schemes closed by investor manager

Add Schemes related Companies and company related shares, but that shares must be closed within date.

### 3.2 Investor manager

#### Account Statement:

Ability to generate account statement in predefined format. Accept investor switches request. Accept investor Change of Dividend option

#### View Transactions:

Listing of last few transactions initiated by the investor

My Profile: Listing of the investors profile including his address, email id.

#### Change pin:

Investor can change his pin after having logged in to the portal.

Scheme has been closed investor manager

### 3.3 Investor

#### Fresh Purchase:

Ability to sign up as a new investor by entering relevant data and having the application form prefilled, ready to be signed and dispatched to the AMC.

Ability to track status of Application using Application Inquiry Screens. Ability to make first purchase online or through cheque/demand draft.

#### Additional Purchase:

Ability to invest into new schemes or make additional investments in an existing scheme. This module will be integrated with the payment gateway. Customer account will be debited and payment gateway provider's pool account will be credited instantly.

Purchase transaction will be booked only after successful payment confirmation from the payment gateway provider.

Purchase transaction will be booked only after successful payment confirmation from the payment gateway provider.

#### View Transactions:

Listing of last few transactions initiated by the investor

#### My Profile:

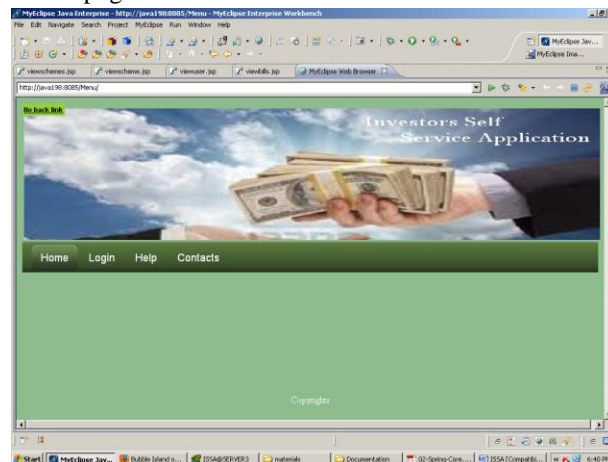
Listing of the investors profile including his address, email id, registered PAN No.

#### Change pin:

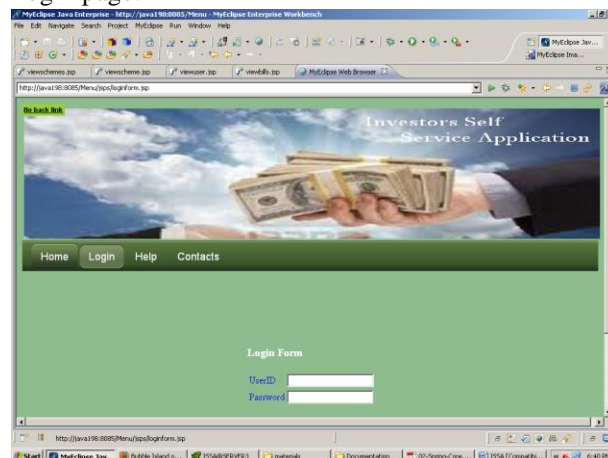
Investor can change his pin after having logged in to the portal. Inability to invest in a closed ended scheme where the scheme has already been closed

## IV. SCREENSHOTS

### Home page:



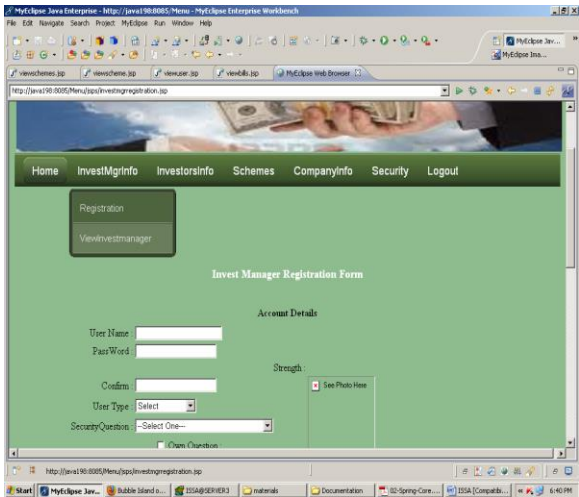
### Login page:



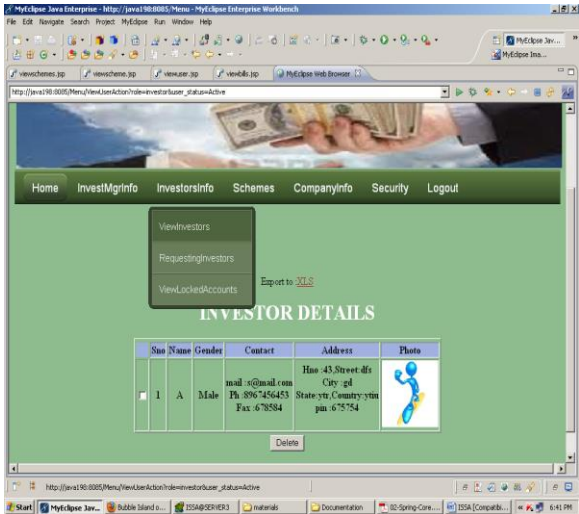
### Admin page:



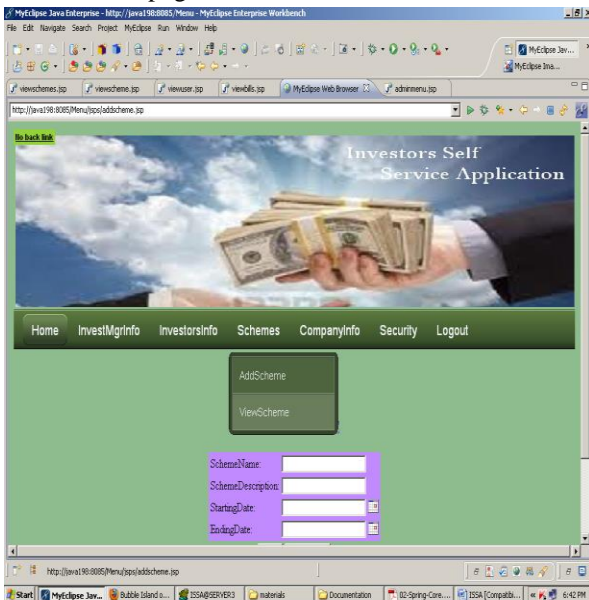
### Invest manager registration page:



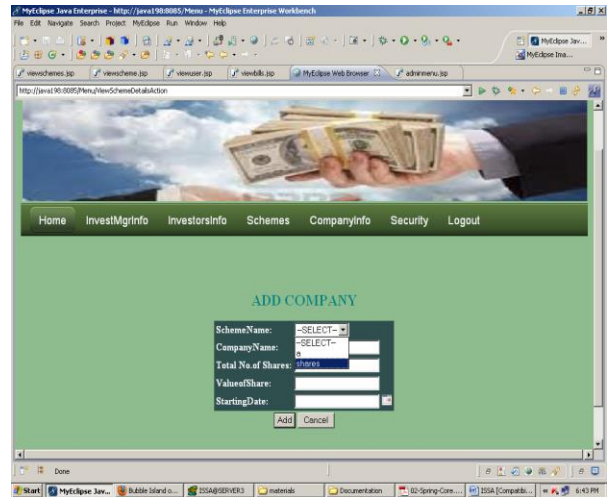
Investor Detail page:



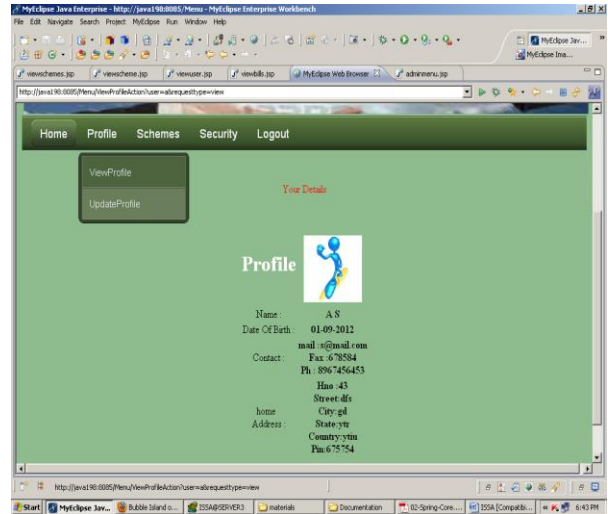
Add Scheme page:



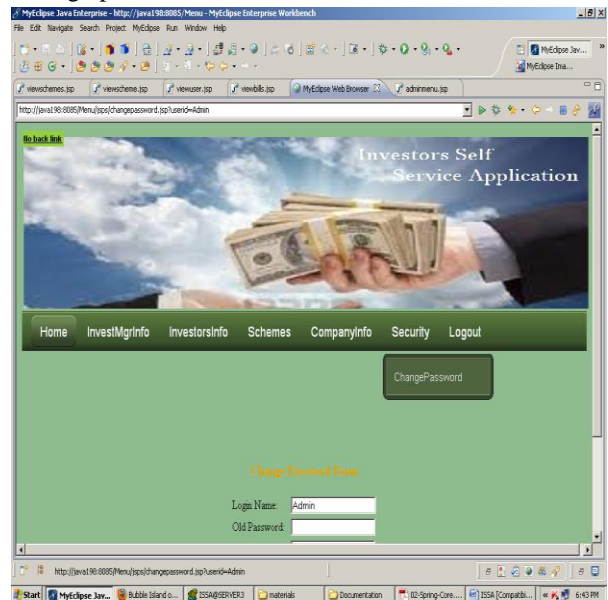
Add Company:



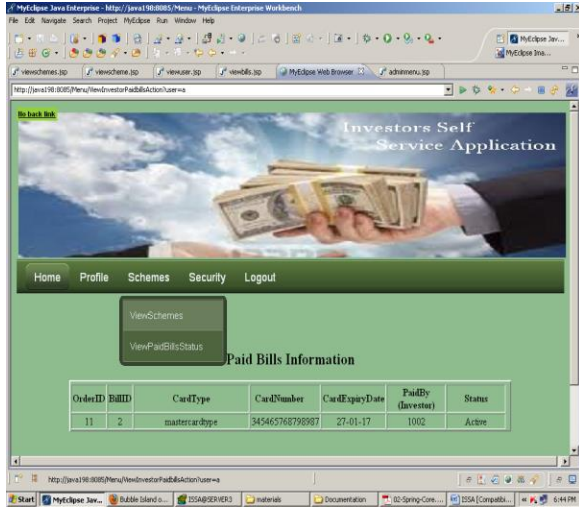
Profile page:



Change password Form:



Paid bill information page:-



## V. CONCLUSION

The ISSA was successfully designed and is tested for accuracy and quality.

During this project we have accomplished all the objectives and this project meets the needs of the organization. The developed will be used in searching, retrieving and generating information for the concerned requests

## REFERENCES

References for the project development were taken from the following books and web sites.

- [1] Java Complete Reference by Herbert Shield
- [2] Database Programming with JDBC and Java by George Reese
- [3] Java and XML By Brett McLaughlin
- [4] Answers.com, Online Dictionary, Encyclopedia and much more, URL: <http://www.answers.com>