MANAGE PRISONS - END USER MANUAL

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1. How to login:

- Open any browser (Resilience recommends Mozilla Firefox, chrome)
- Type the URL of Manage Prison in your address bar.
- Please provide the correct User name, Password and category to Login
- Then you will be directed to your corresponding home page

Before viewing user specific functionalities let us see in detail on the common functionalities

2. Common functionalities

The functionalities common to all users such as inbox, compose private message, change password and log out will be displayed on the top of the every user's home page

a. Compose private message

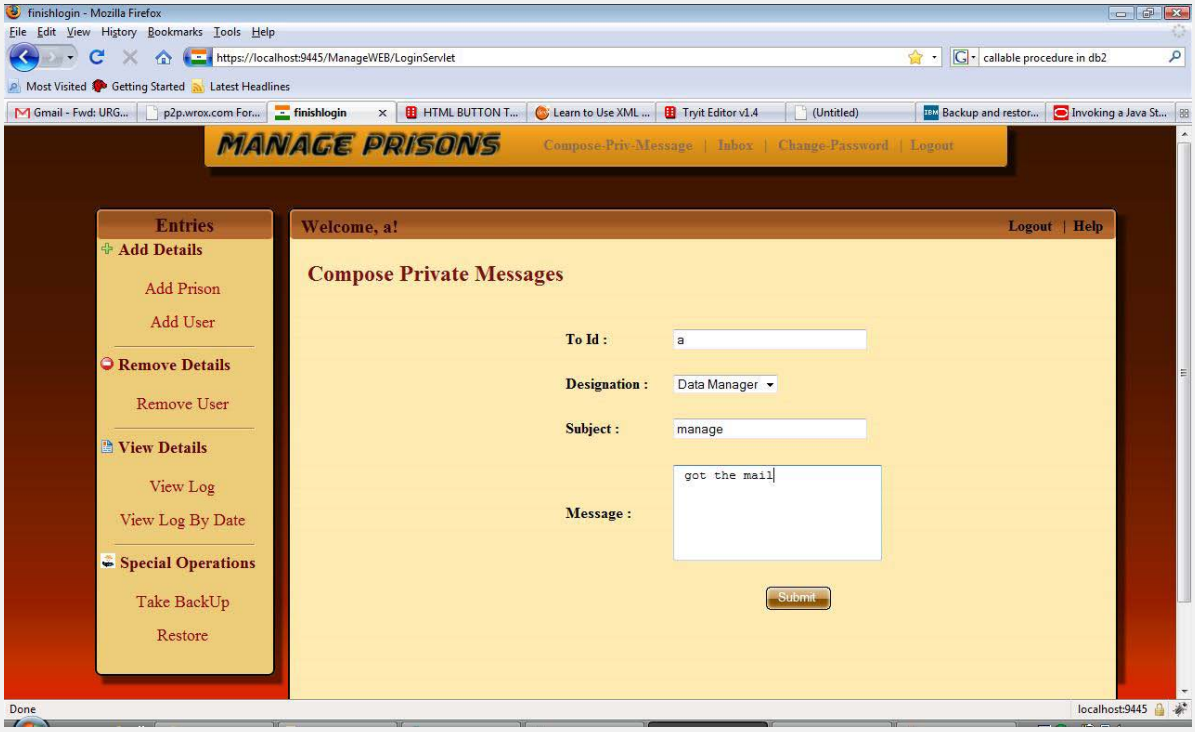
This option allows users to send private messages to specific users as listed below

The following table maps From and To users:

From	To
Super user	Data manager , Government official
Gate keeper	Data manager
Data manager	Gate keeper, Super user
Government official	Super user

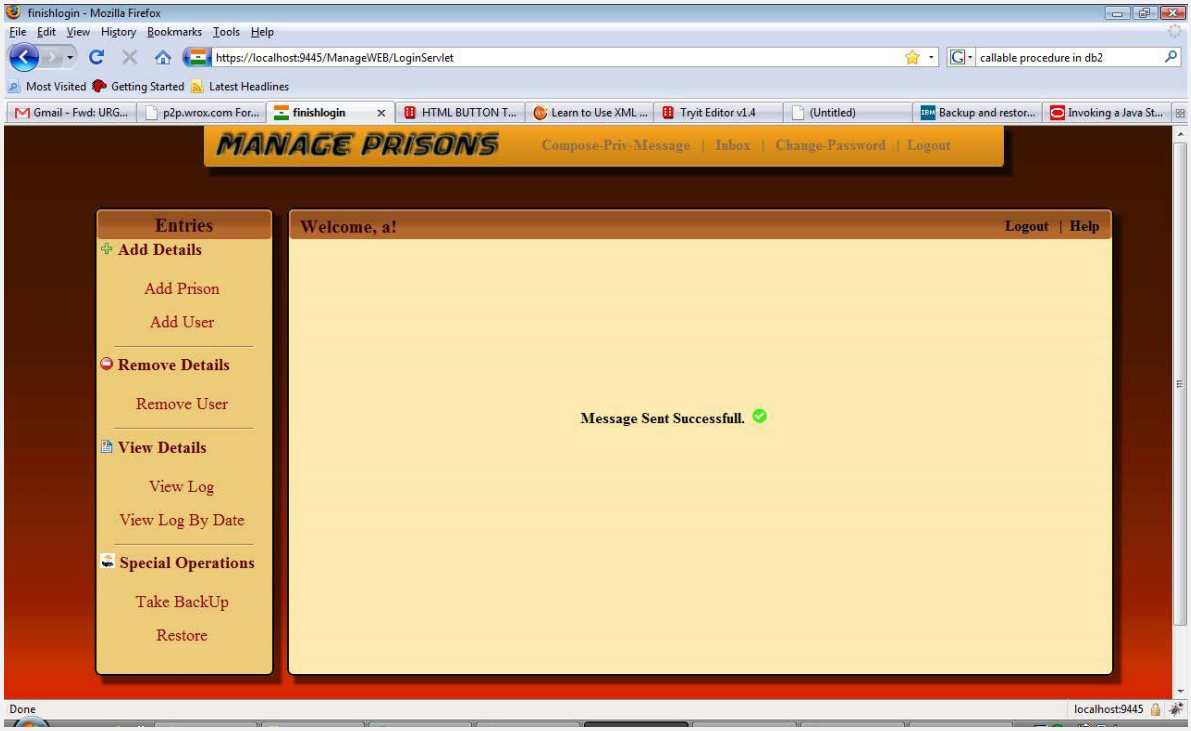
(this option is not valid for users of type Police and Jail admin)

When you click on Compose private message option your home page will look as below



Provide all the requested details and then click submit.

When valid entries are provided and you will get a success message as below

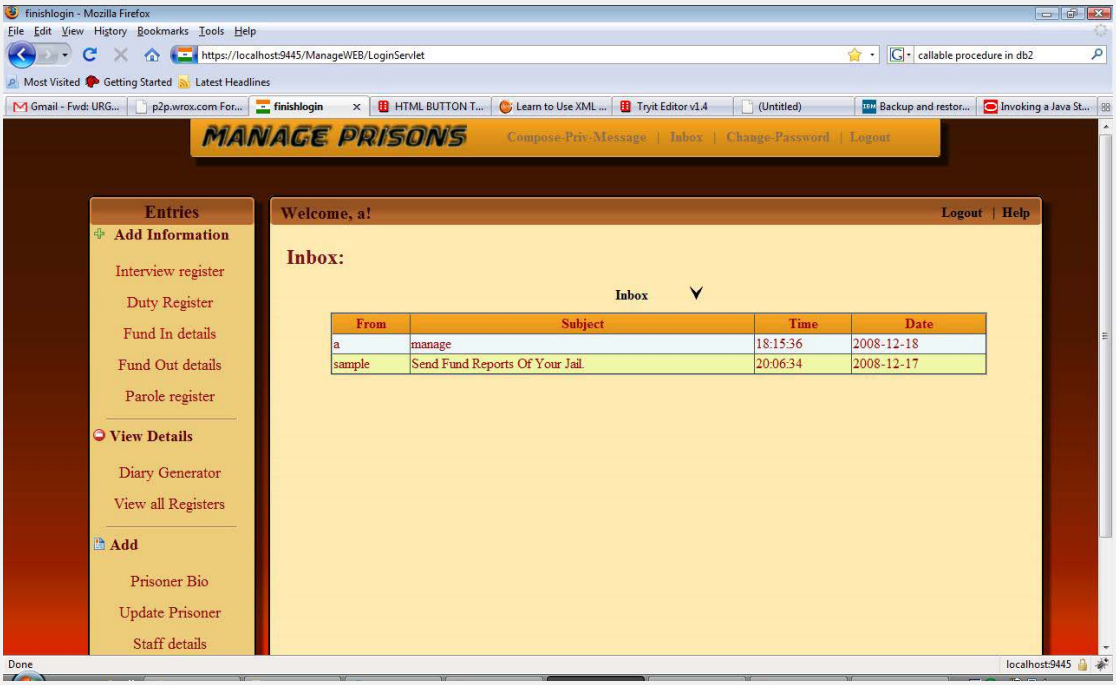


b. Inbox

Every user may view the private messages sent to him for administrative purposes

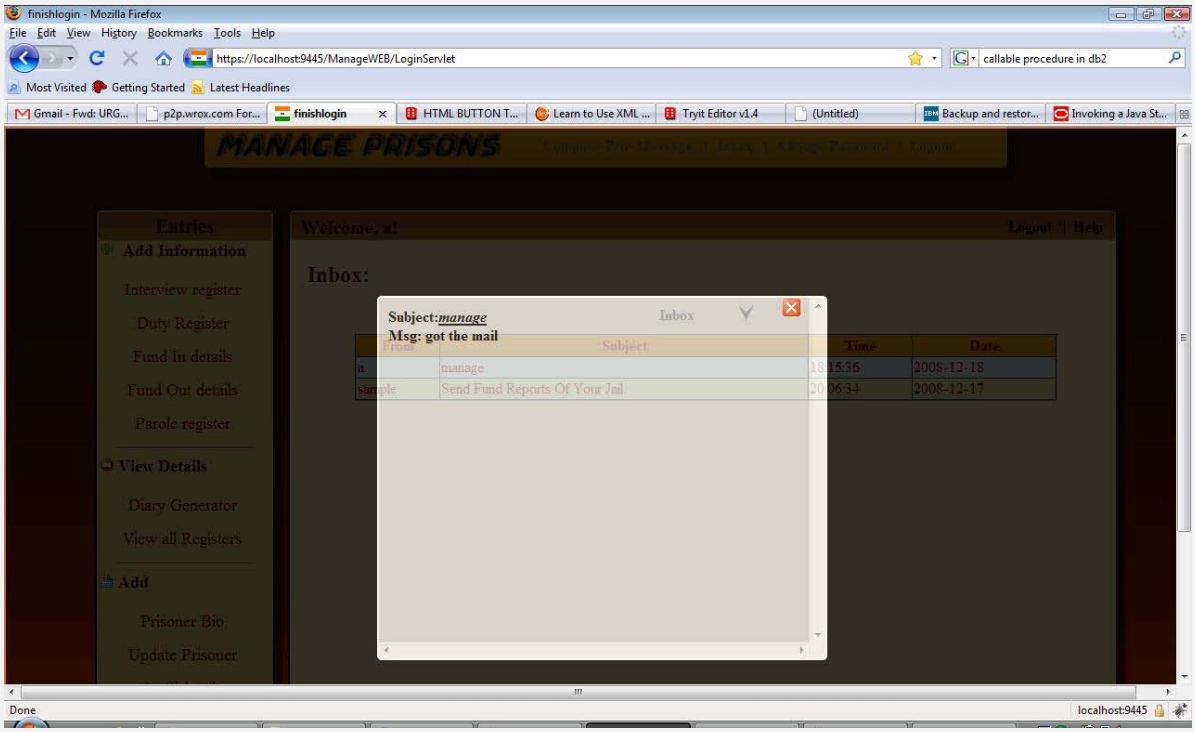
(this option is not valid for users of type Police and Jail admin)

When you click on Inbox option your home page will look as below



(this option is not valid for users of type Police and Jail admin)

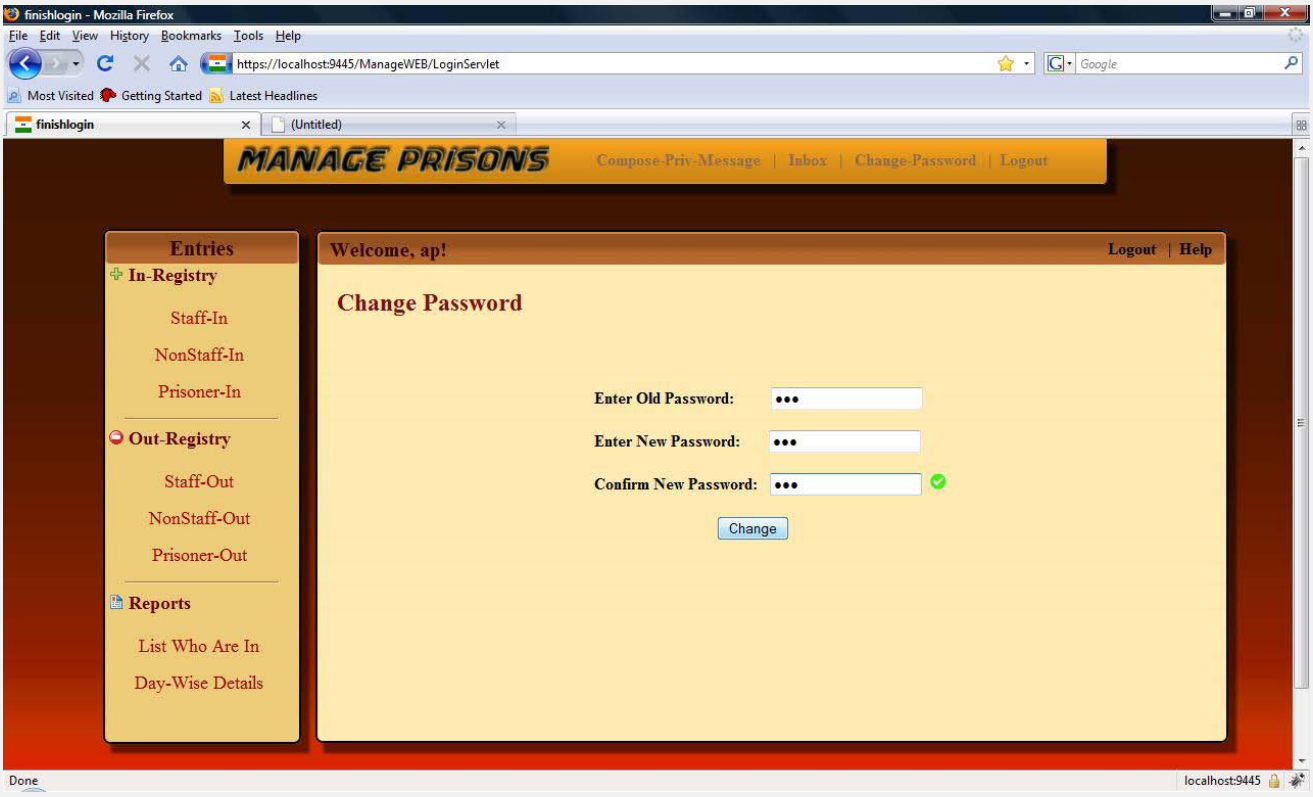
When you click the subject the message will be displayed as below


finishlogin - Mozilla Firefox
File Edit View History Bookmarks Tools Help
https://localhost:9445/ManageWEB/LoginServlet
callable procedure in db2
Most Visited Getting Started Latest Headlines
Gmail - Fwd: URG... p2p.wrox.com For... finishlogin HTML BUTTON T... Learn to Use XML ... Tryit Editor v1.4 (Untitled) Backup and restor... Invoking a Java St...
MANAGE PRISONS
Entries
Add Information
Interview register
Duty Register
Fund In details
Fund Out details
Parole register
View Details
Diary Generator
View all Registers
Add
Prisoner Bio
Update Prisoner
Welcome, a!
Logout | Help
Inbox:
Subject:manage
Msg: got the mail
Inbox
From
Subject
Time
Date
a
manage
18:15:36
2008-12-18
sample
Send Fund Reports Of Your Jail.
20:06:34
2008-12-17
Done
localhost:9445

c. Change Password

This option allows the all users to Change their passwords for privacy and security purposes

When you click on Change password option your home page will look as below

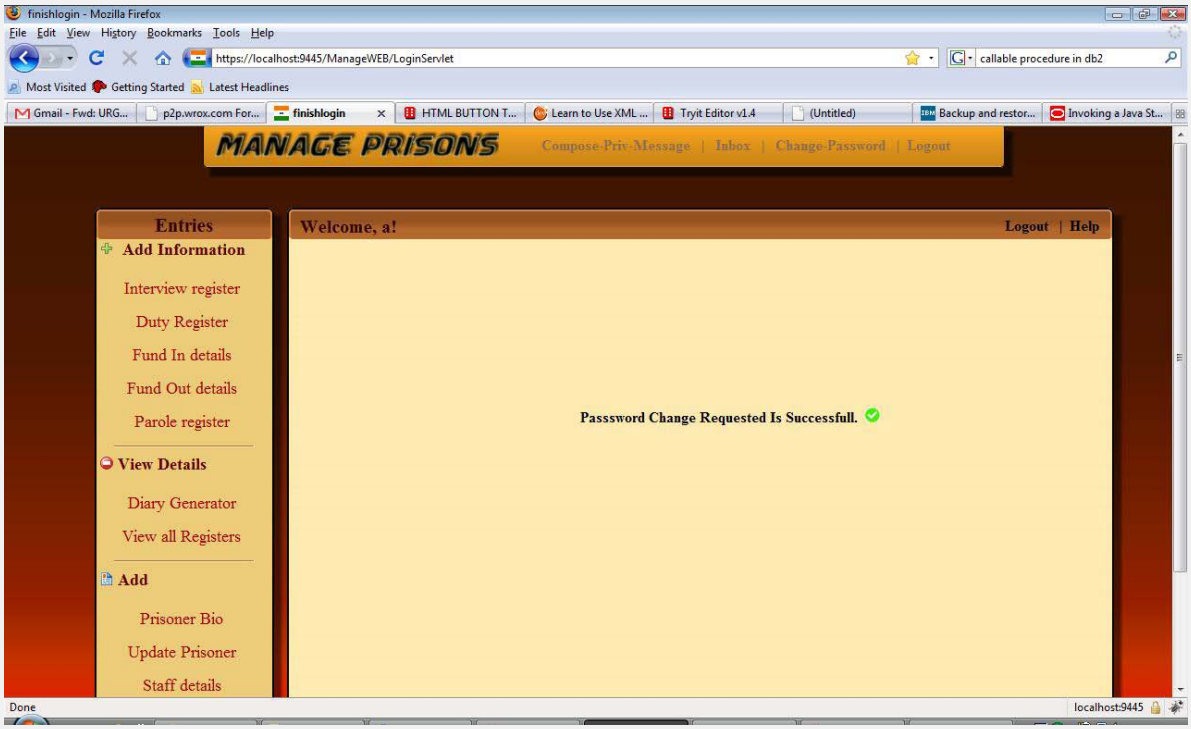


Please provide your current password and new password. Confirm your new password

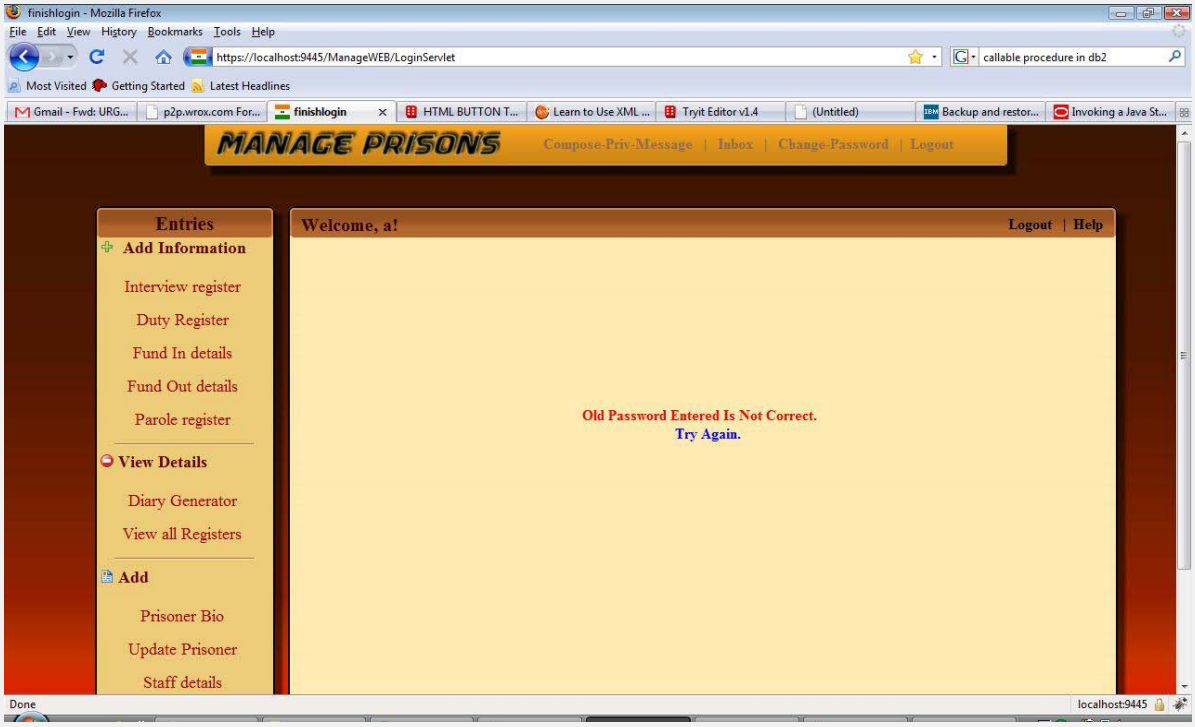
When your new password and the confirmed password get matches you will get a tick mark as acknowledgement.

After acknowledgement please click on submit.

You will get an acknowledgement that your password has changed



Change password – failure case



d. Log out

User may log off their session by clicking “log out” option and the user will be directed to Login page.

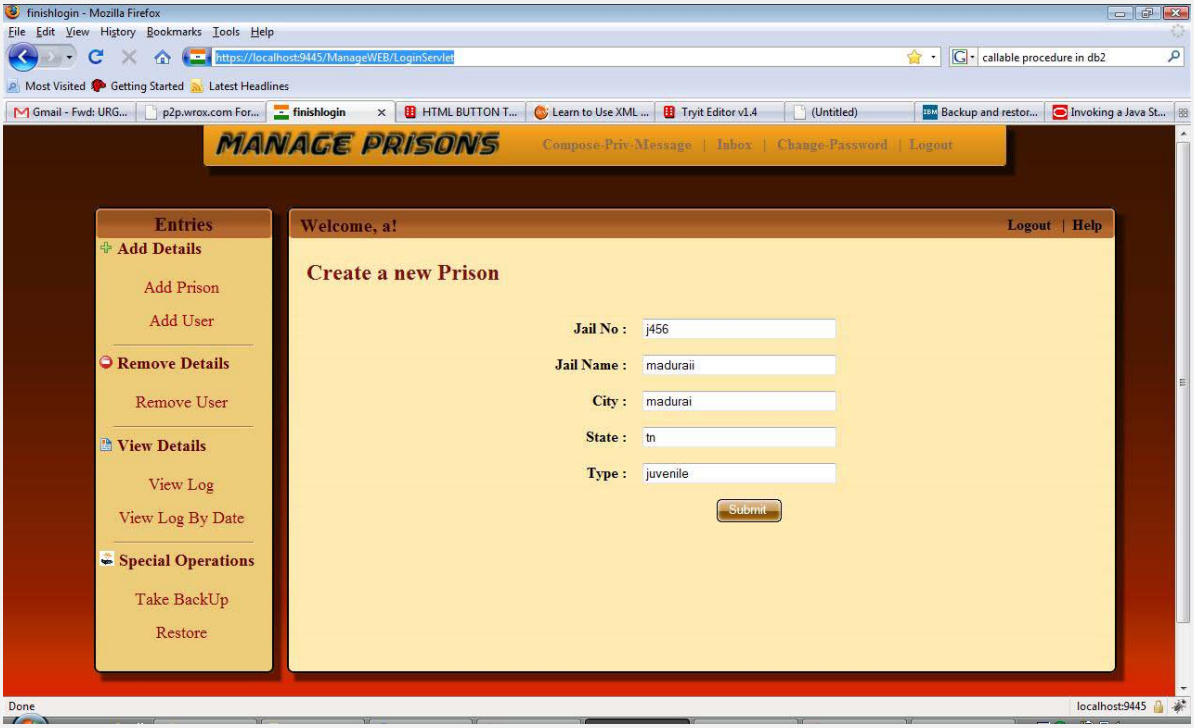
User is not required to explicitly log out . He / She can simply close the browser window .

Manage prison is highly secured and it automatically take care to log out the session

3. SuperUser :

On successful Login of Super User

Your home page displays details of users who have logged into Manage Prision today.



Super user’s specific functionalities will be displayed left side of home page

The specific functionalities are Add prision, Add user, Remove User, View log,View log by any date.

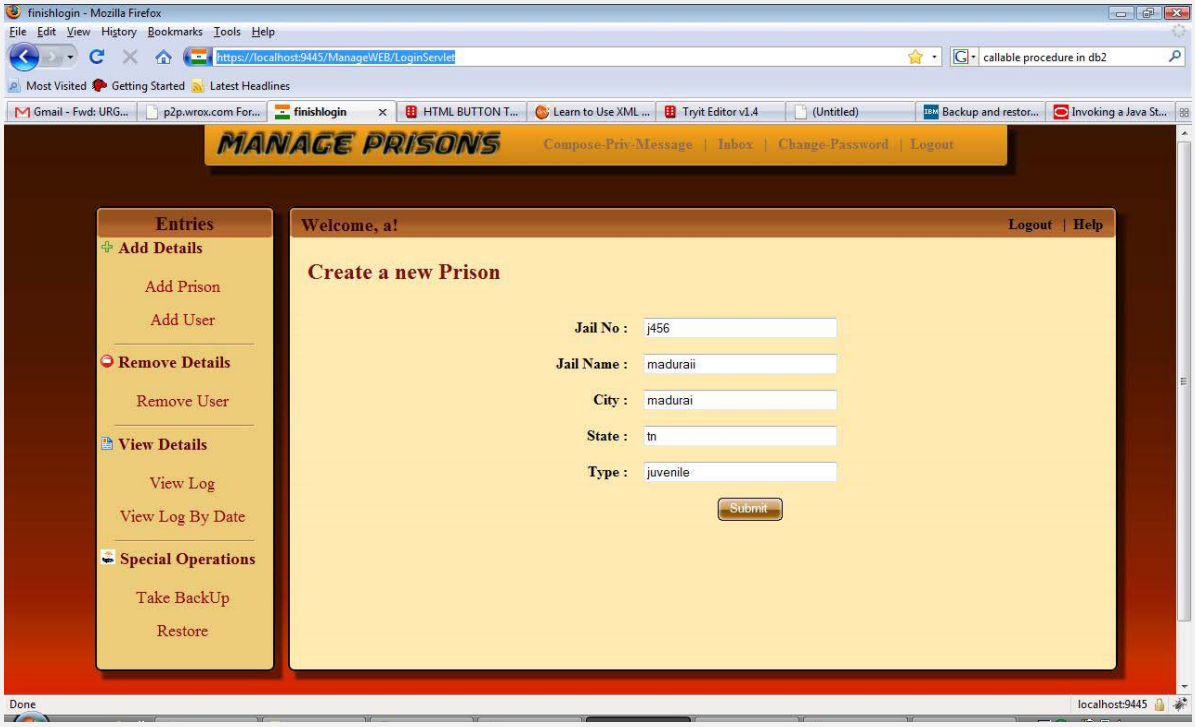
To perform any specific function click on that option

Lets see each functionalities in detail

a. Add prison

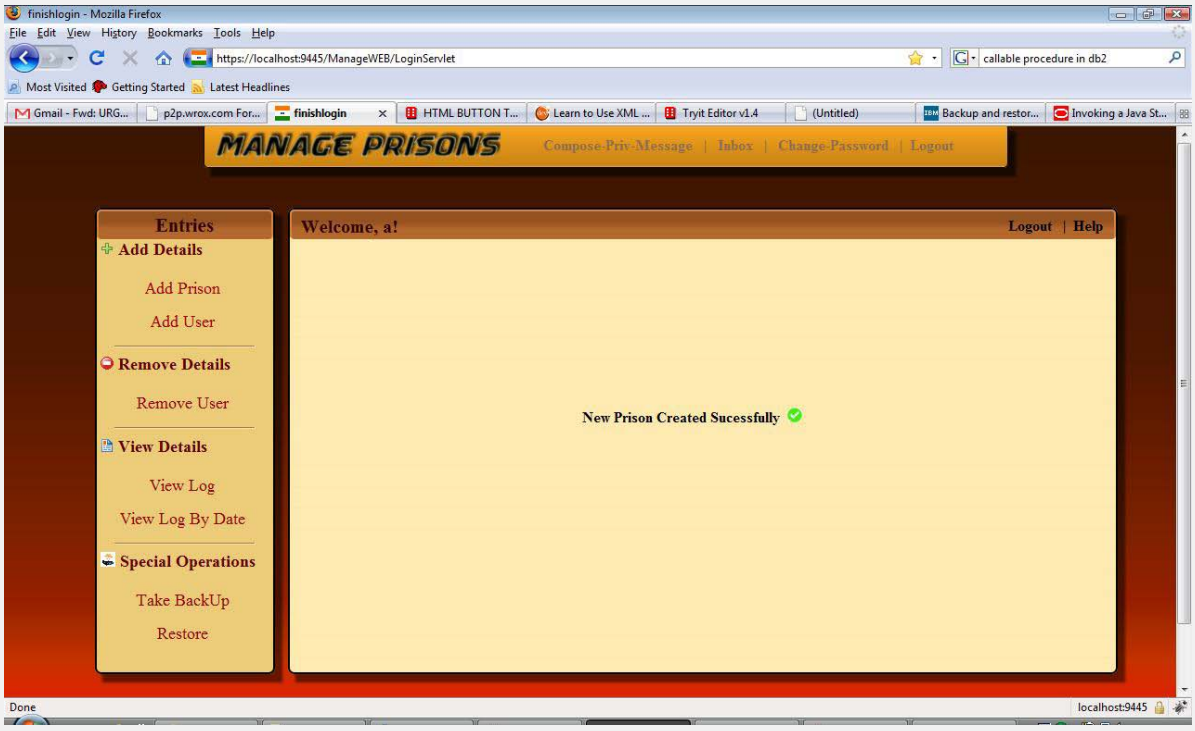
This option enables the super user to add a new prison to service

When you click on add prison option your home page will look as below

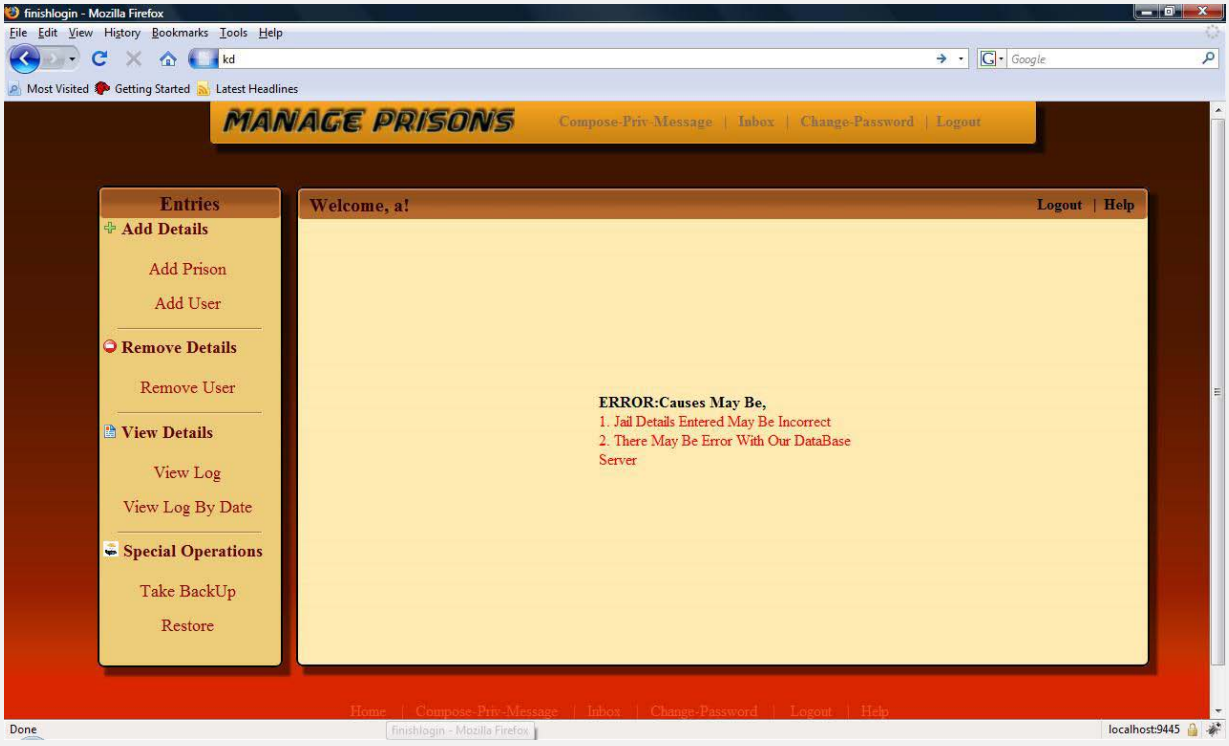


Provide all the requested details and click submit. Please do not leave any fields blank

When valid entries are provided a new prison will be added to service and you will get a success message as below



When valid entries are not provided a failure message displayed as below

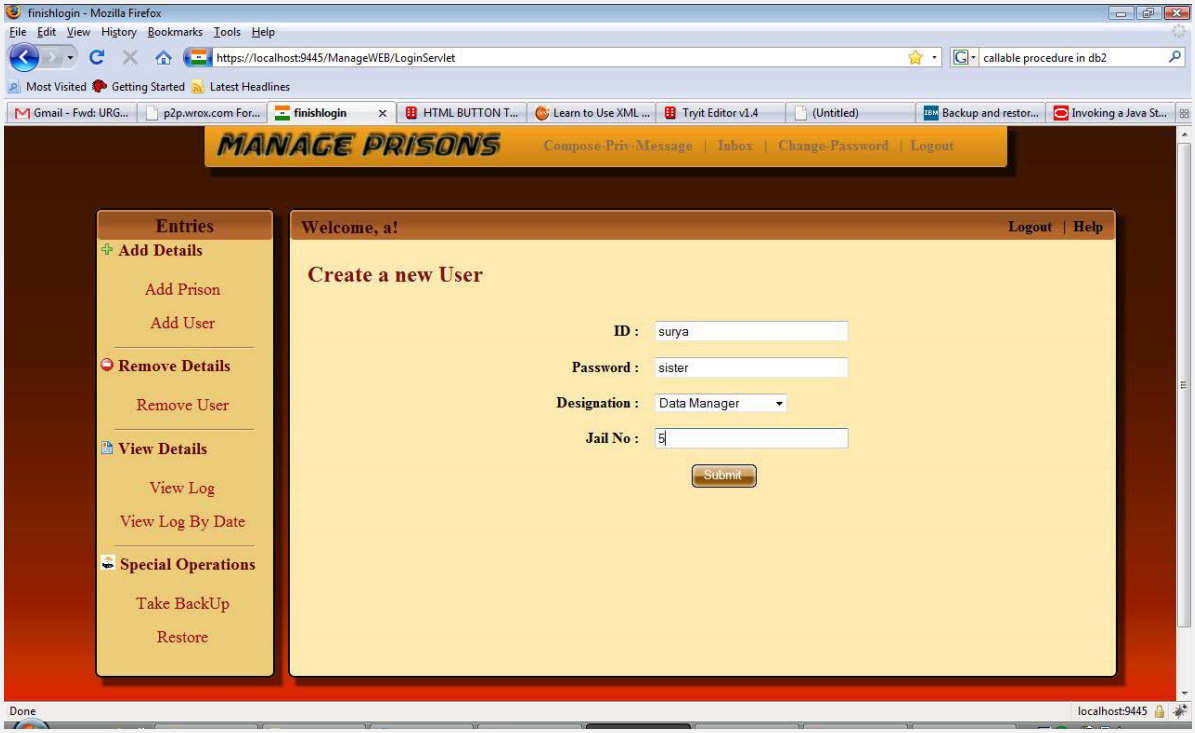


b. Add user

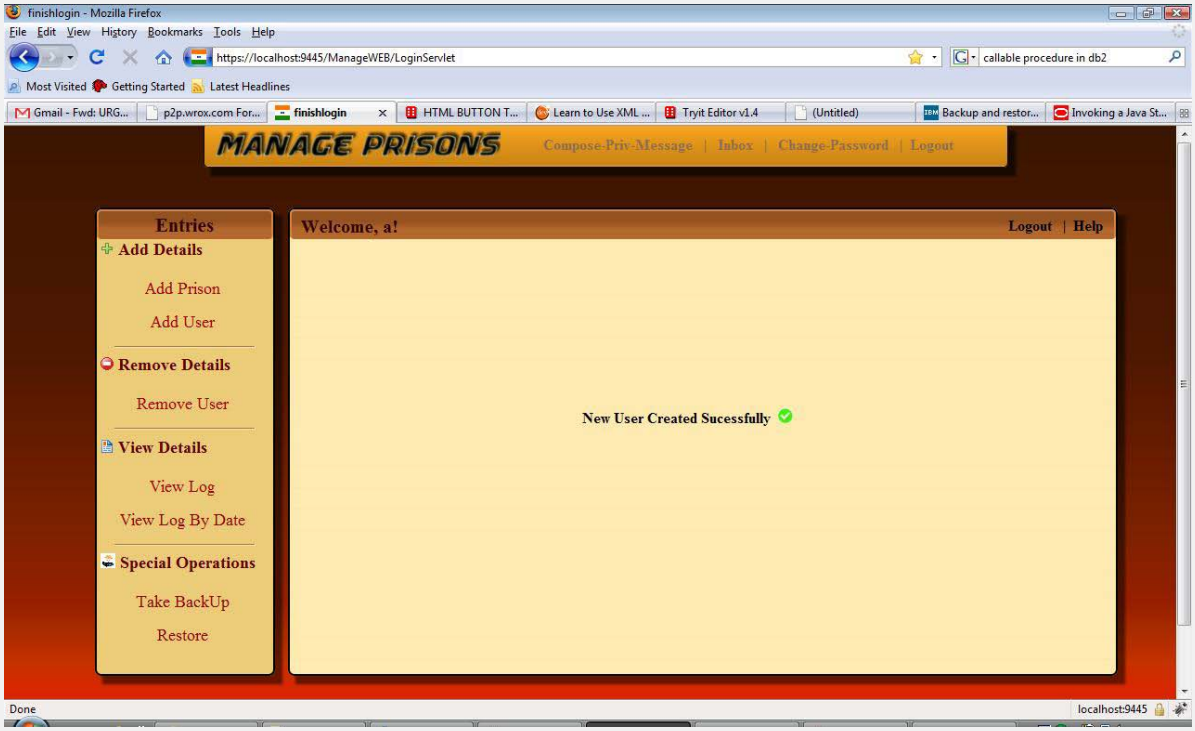
This option enables the super user to add an user to the prison management

When you click on add user option your home page will look as below

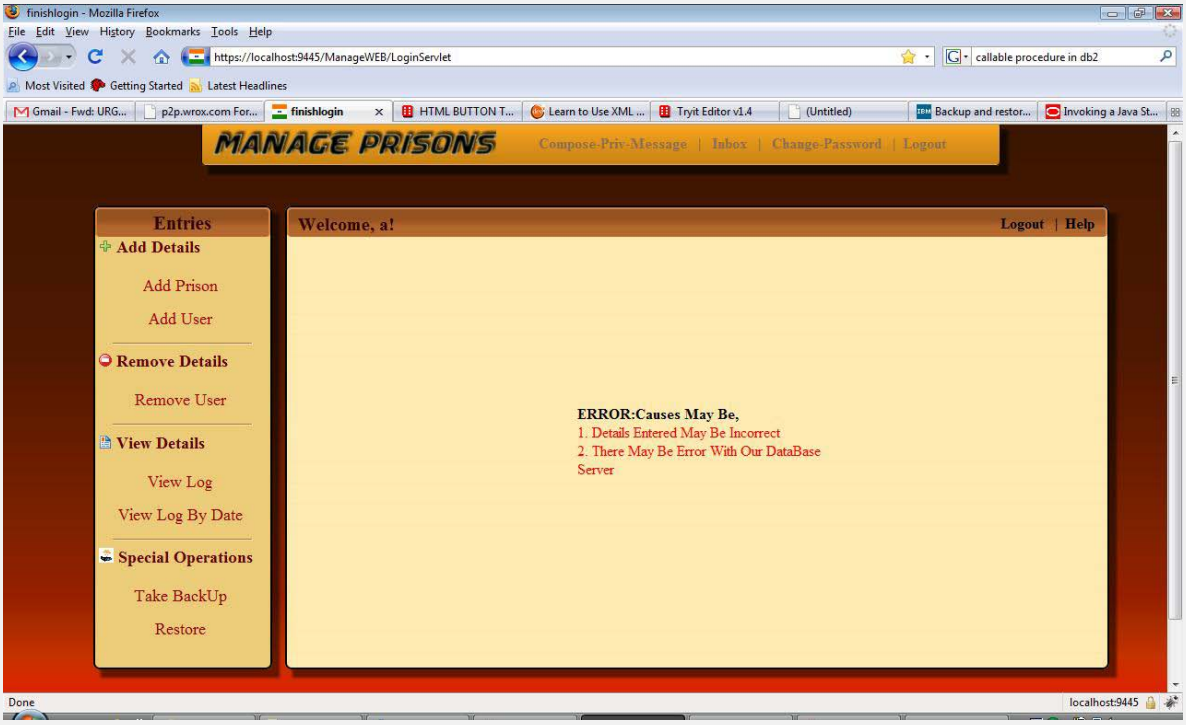
Provide all the requested details



When valid entries are provided a new user will be added to service and you will get a success message as below



When valid entries are not provided a failure message displayed as below

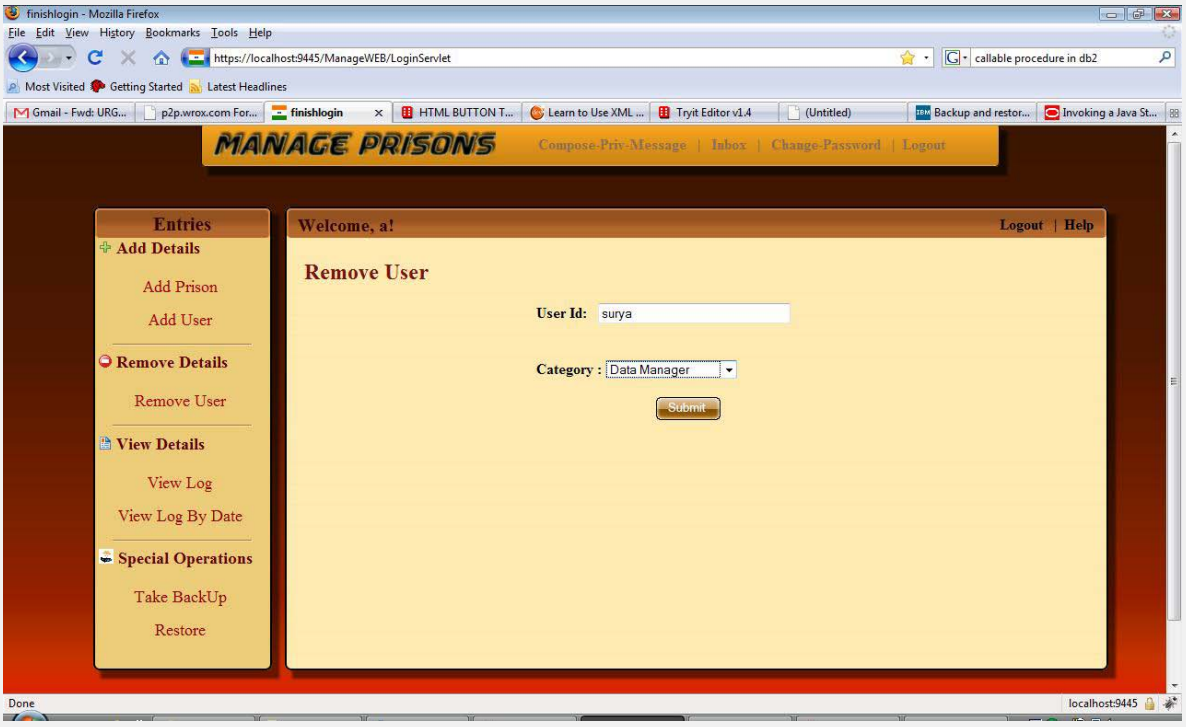


c. Remove user

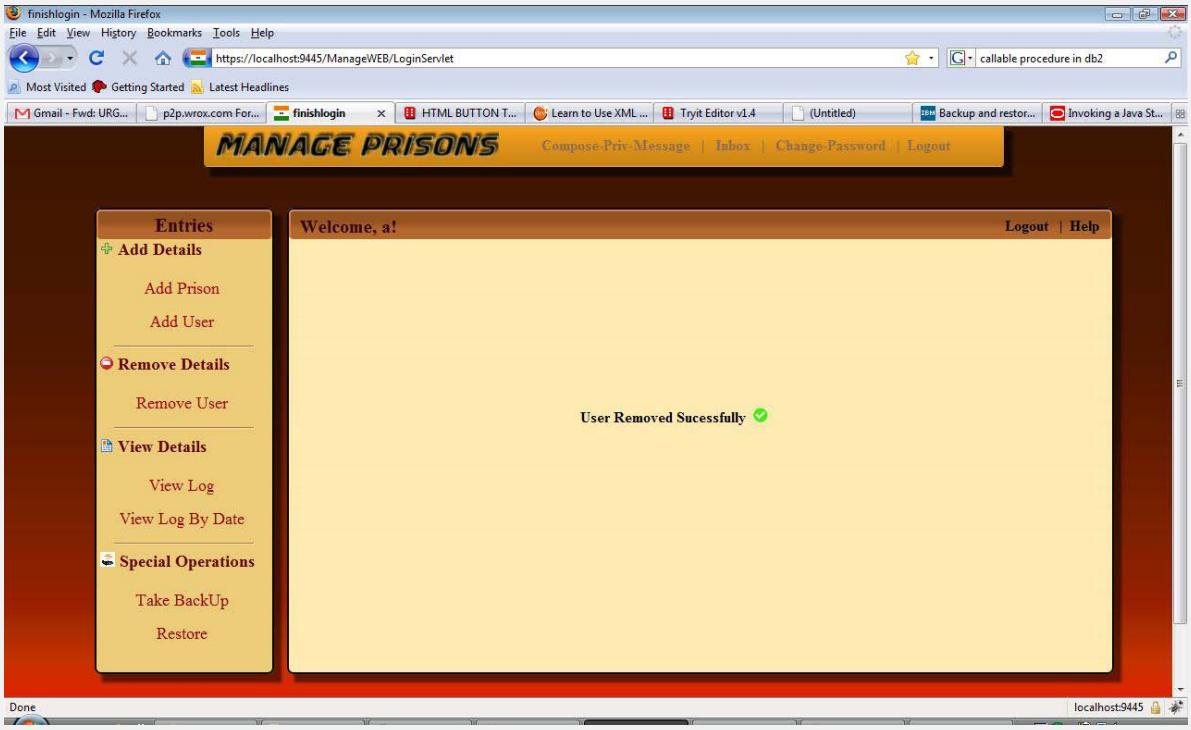
Super User can remove the user from the management e.g when a police retired.

When you click on remove user option your home page will look as below

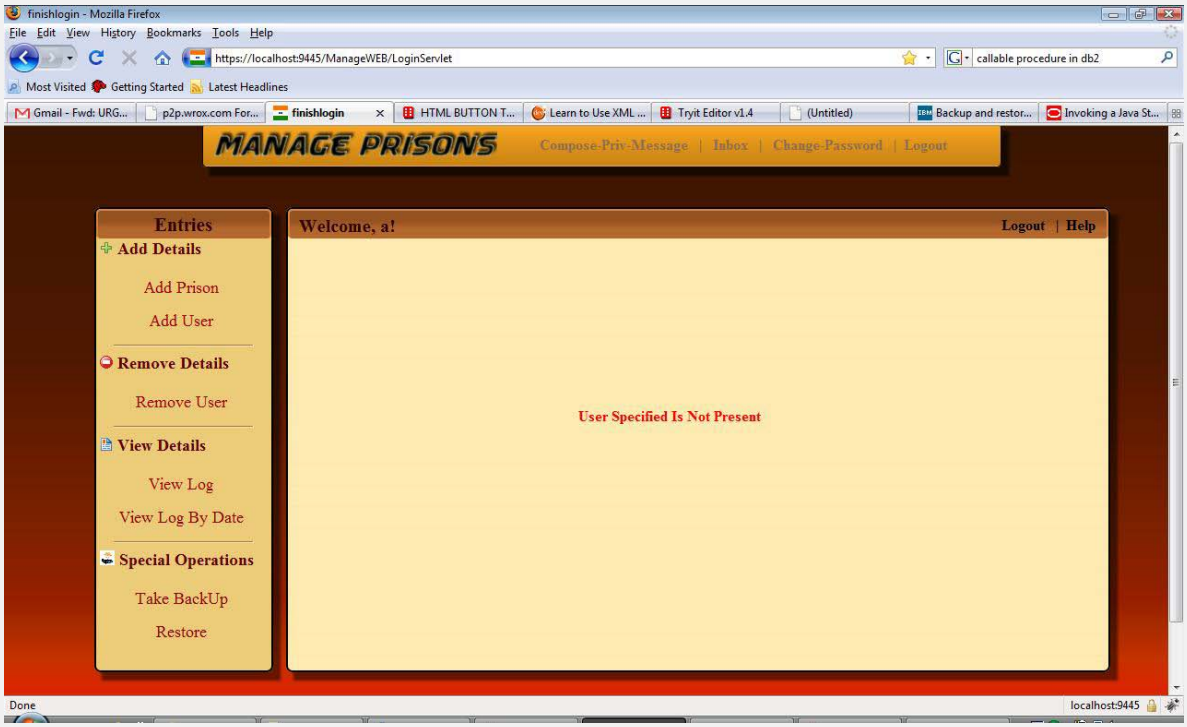
Provide all the requested details



When valid entries are provided the specified user will be deleted and you will get a success message as below


finishlogin - Mozilla Firefox
File Edit View History Bookmarks Tools Help
https://localhost:9445/ManageWEB/LoginServlet
callable procedure in db2
Most Visited Getting Started Latest Headlines
Gmail - Fwd: URG...
p2p.wrox.com For...
finishlogin
HTML BUTTON T...
Learn to Use XML ...
Tryit Editor v1.4
(Untitled)
Backup and restor...
Invoking a Java St...
MANAGE PRISONS
Compose Priv Message | Inbox | Change Password | Logout
Entries
Add Details
Add Prison
Add User
Remove Details
Remove User
View Details
View Log
View Log By Date
Special Operations
Take BackUp
Restore
Welcome, a!
Logout | Help
User Removed Sucessfully
Done
localhost:9445

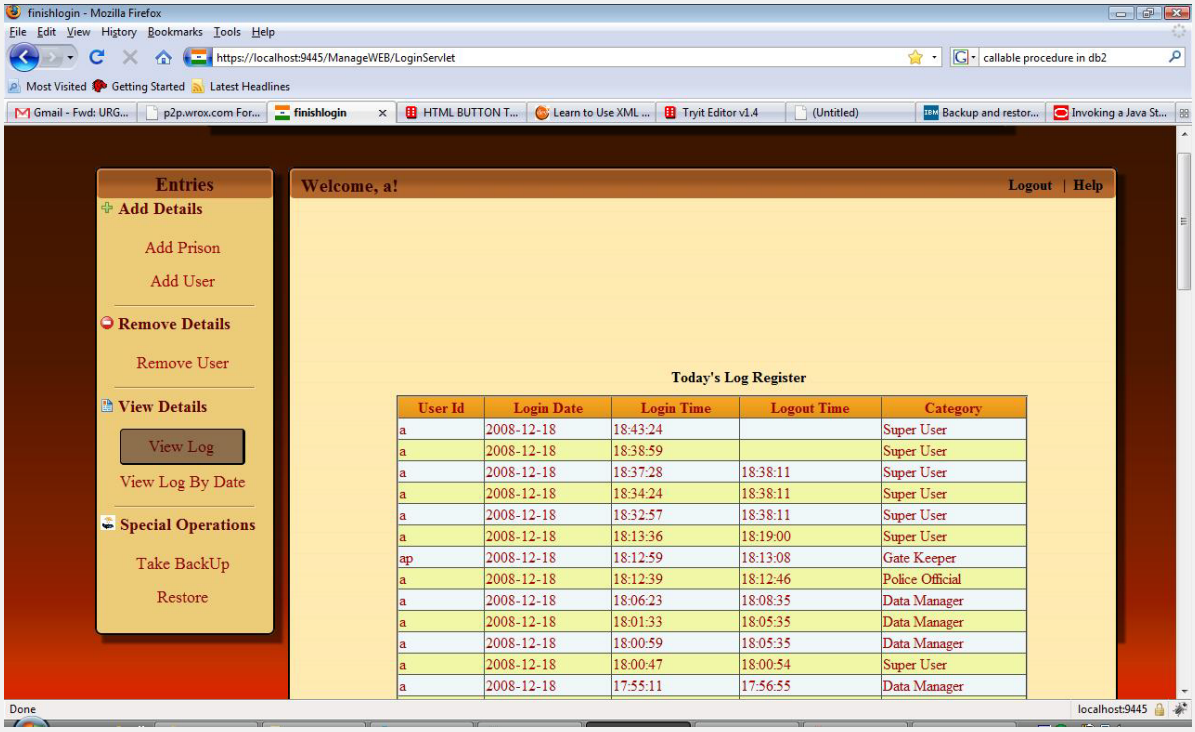
When valid entries are not provided a failure message displayed as below



d. View Log

This displays all the users who have logged on till date including the super user.

When you click on View log option your home page will look as below

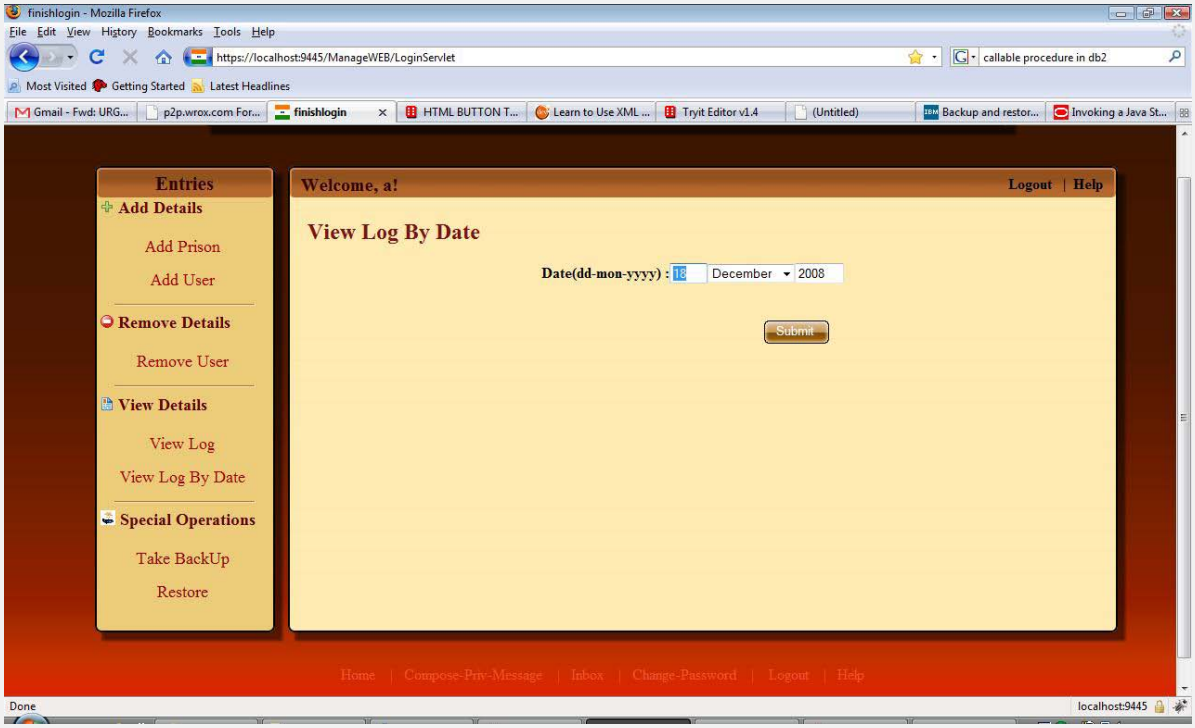


e. View log by date

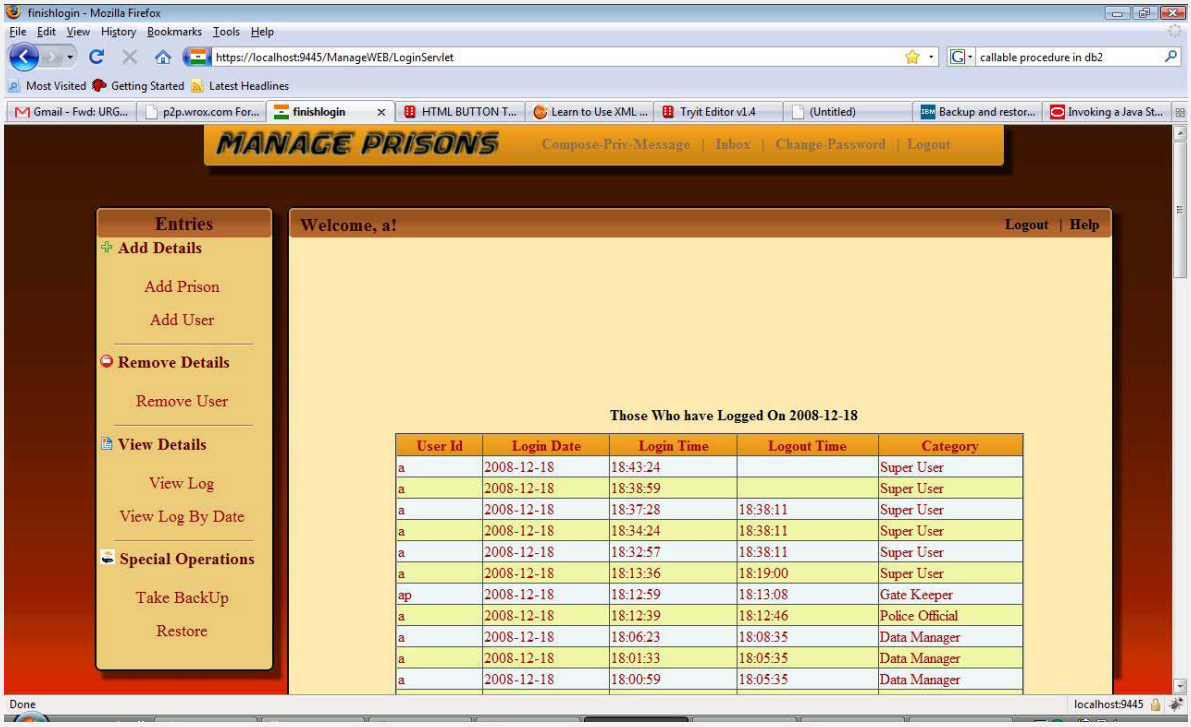
This displays all the users who have logged on a given date including the super user.

When you click on View log by date option your home page will look as below

Provide all the requested details



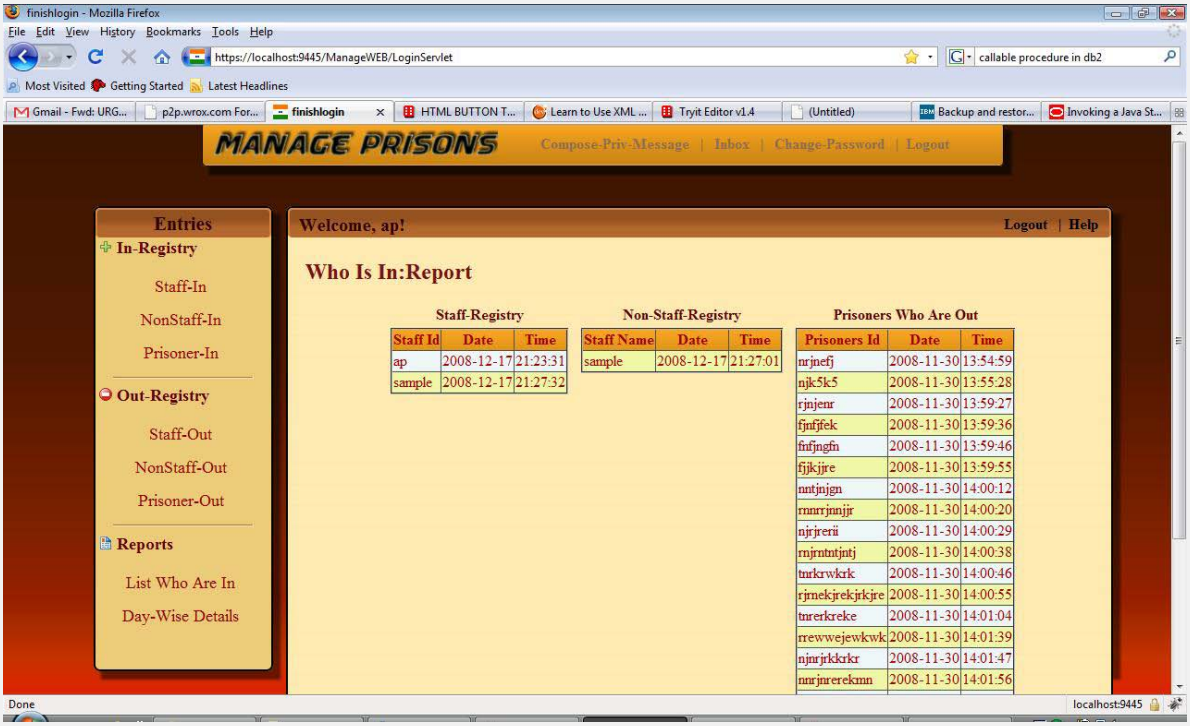
When the entries are valid the result will be displayed as shown below



4. Gate Keeper :

On successful Login of GateKeeper

Your home page displays details of users who inside the prison currently (staff or nonstaff) and who are gone out (prisioners).



GateKeeper's specific functionalities will be displayed left side of home page

The specific functionalities are Entry into staff-in, nonstaff-in, prisoner in registers and staff-out, nonstaff-out, prisoner-out registers and reports like who are in and daywise details.

To perform any specific function click on that option

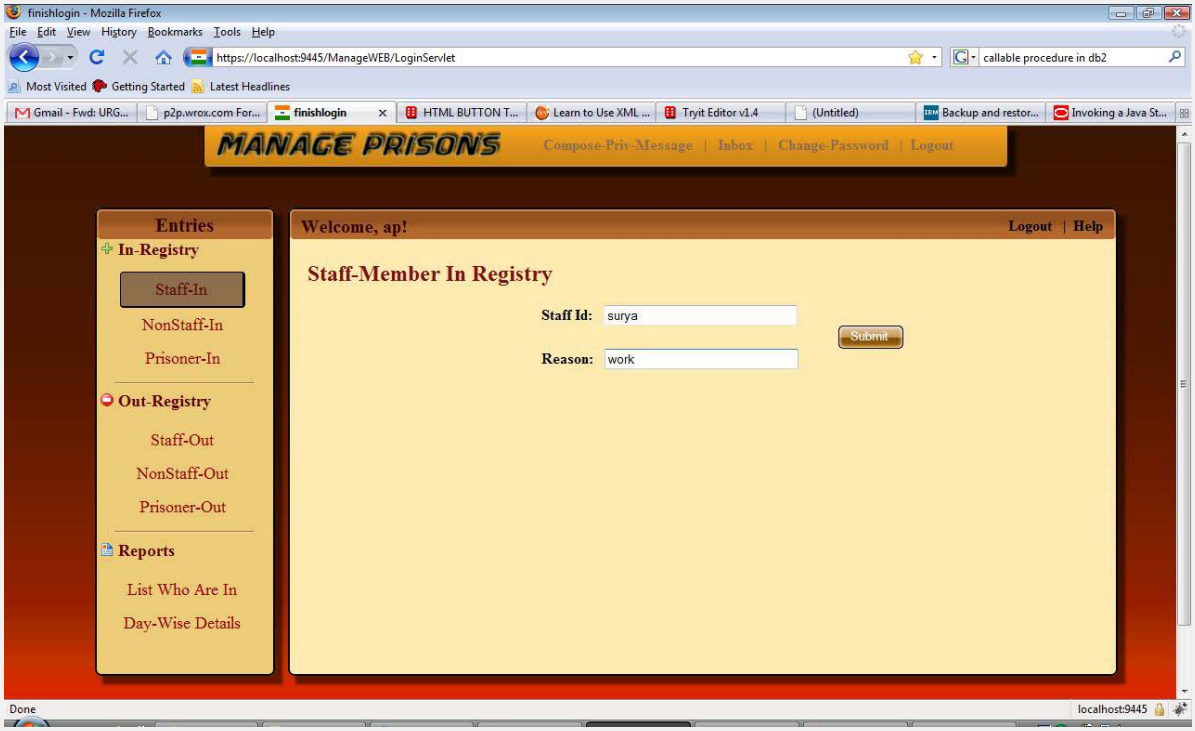
Lets see each functionalities in detail

a.Staff in register

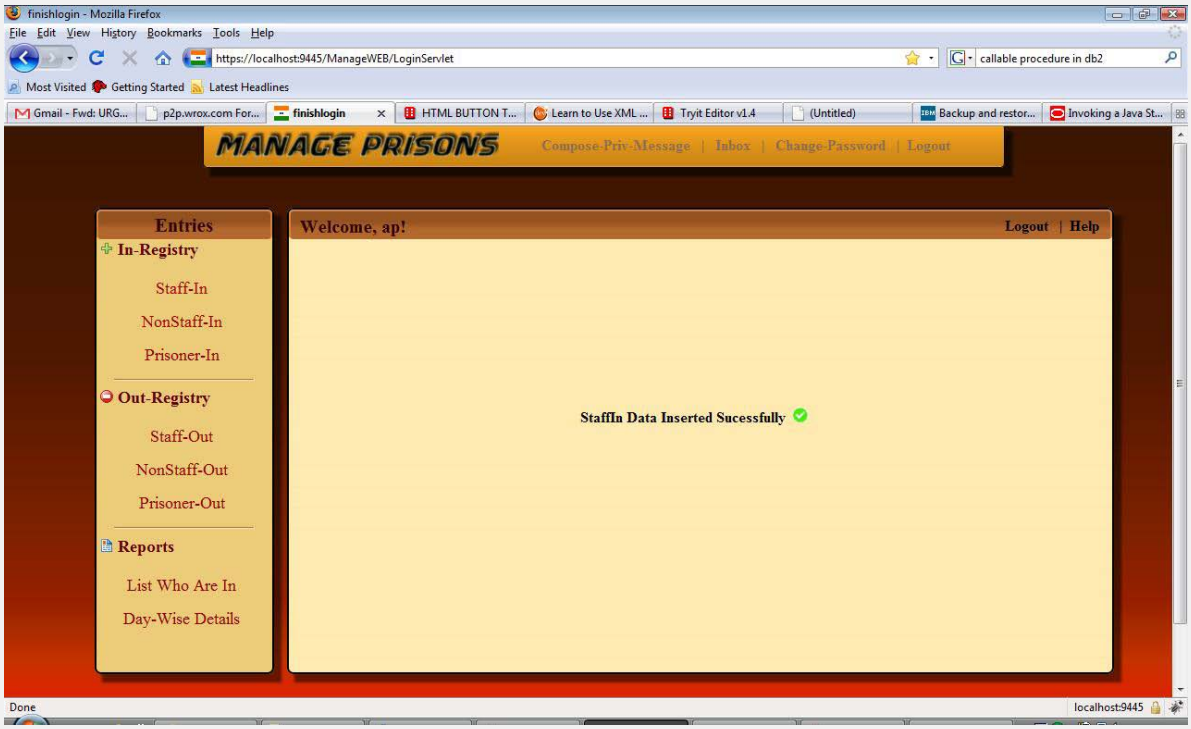
This option enables the gate keeper to maintain a record of staff those who entered into his prison.

When you click on Staff in register option your home page will look as below

Provide all the requested details



When valid entries are provided a staff data gets added into the register and you will get a success message as below

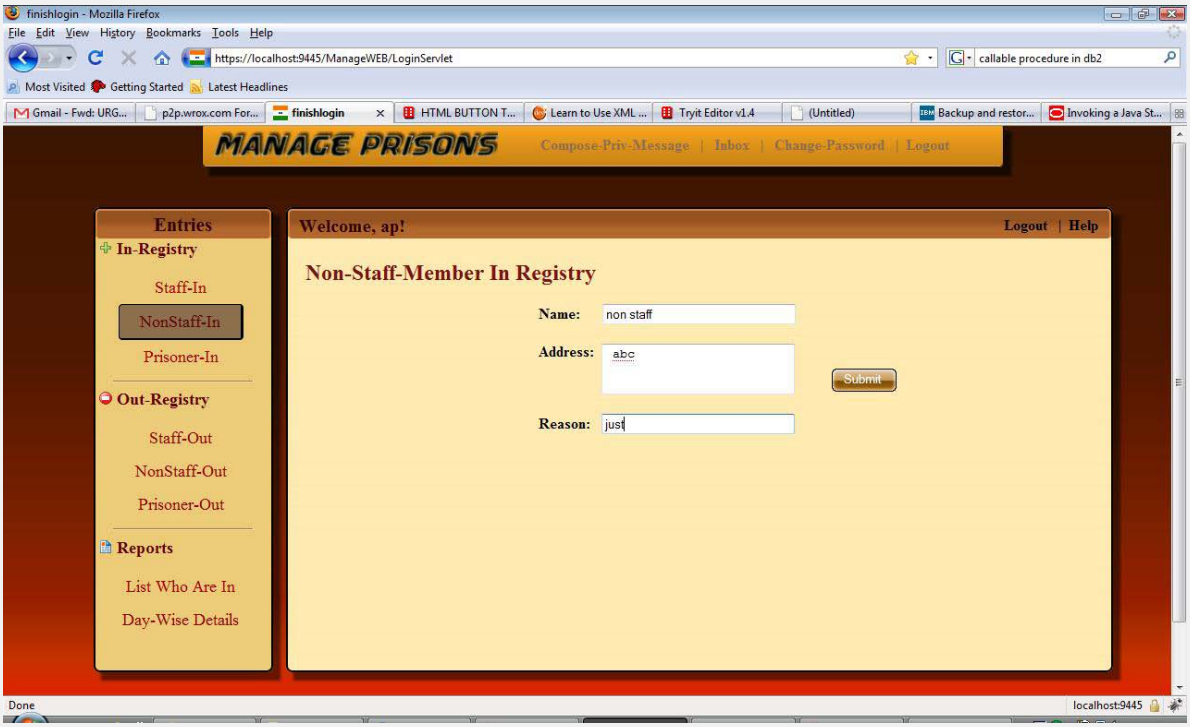


b. Non-staff in register

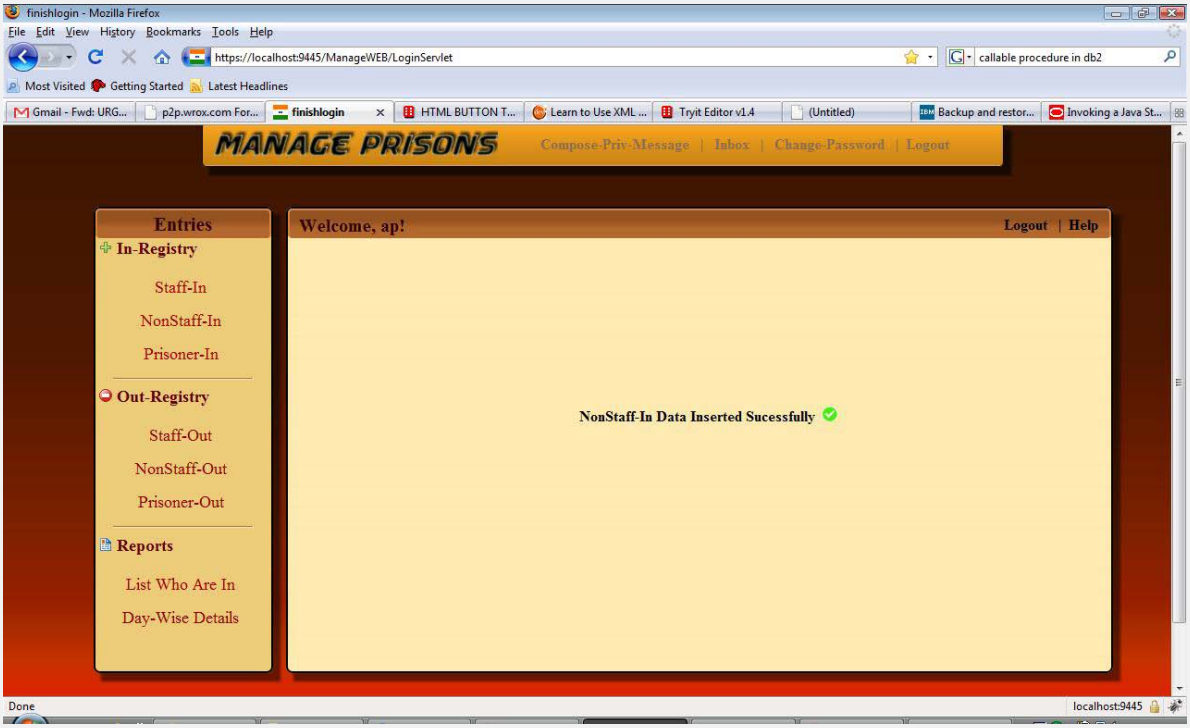
This option enables the gate keeper to maintain a record of 'non-staff' those who entered into his prison.

When you click on Non-Staff in register option your home page will look as below

Provide all the requested details



When valid entries are provided a non staff data gets added into the register and you will get a success message as below

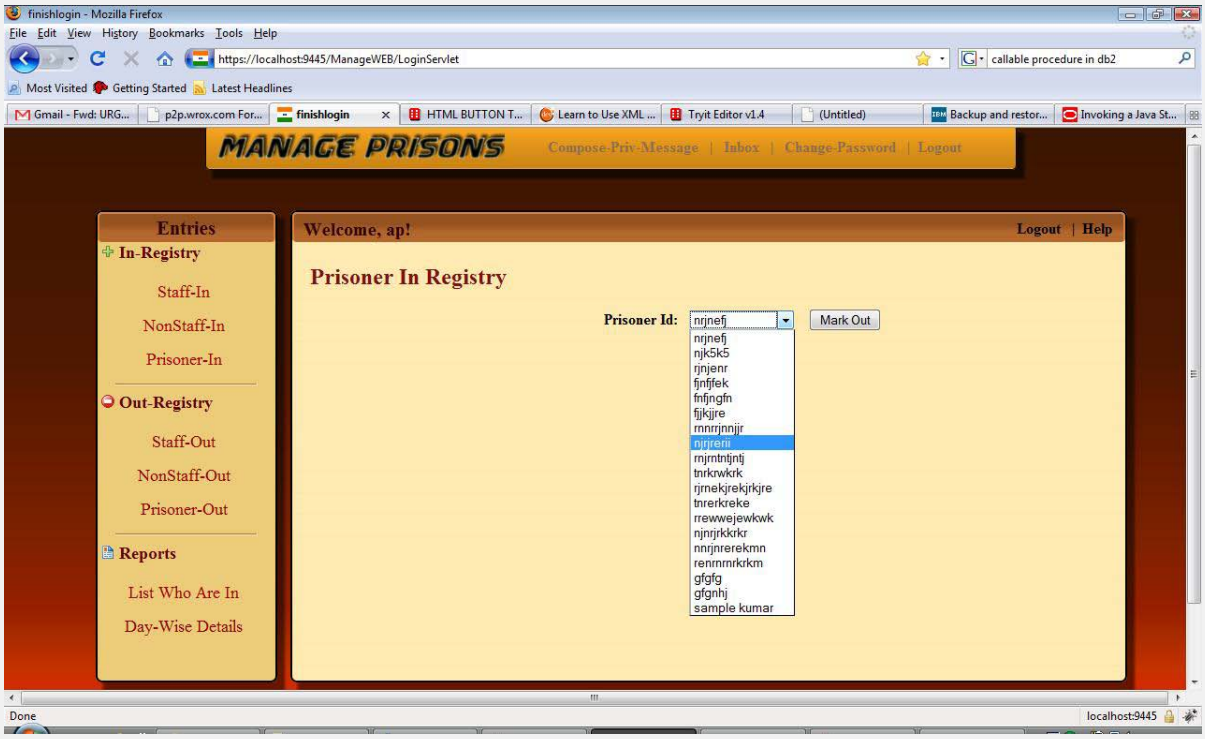


When valid entries are not found the Error message is displayed .

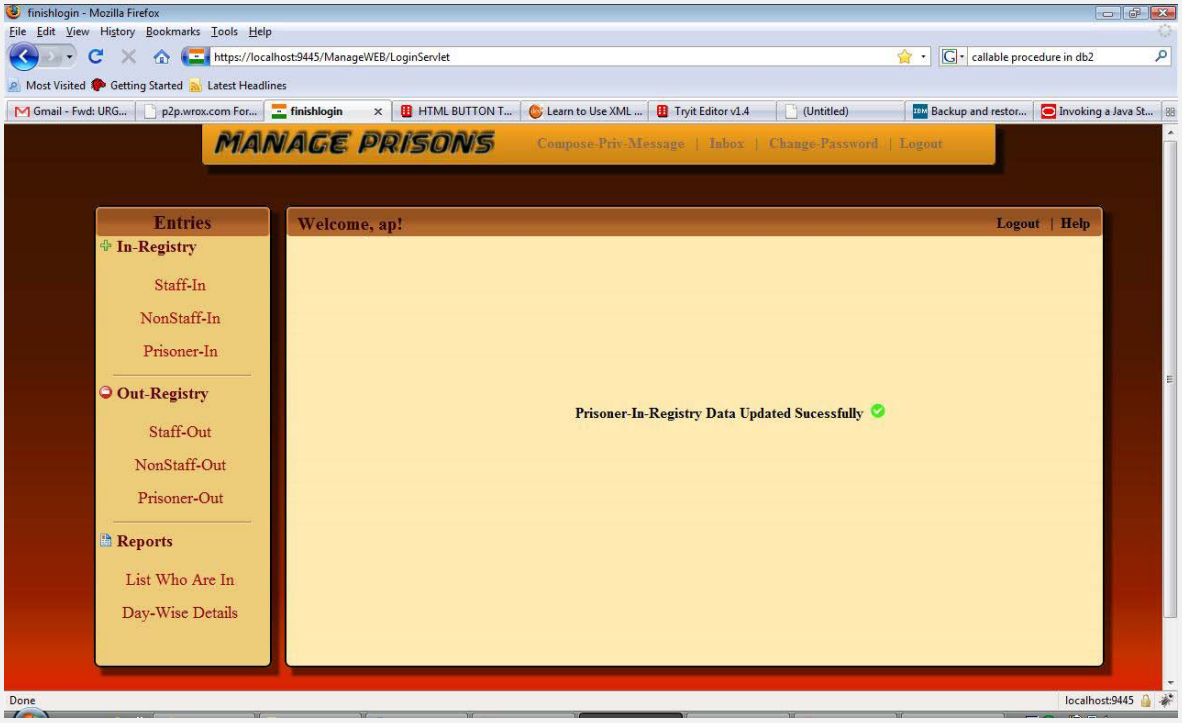
c. Prisoner in register

When you click on Prisoner in register option your home page will look as below

i.e the prisoner who are taken out of prison for various purposes. The prisoner is selected and checked in to the register.



Prisoner in register success

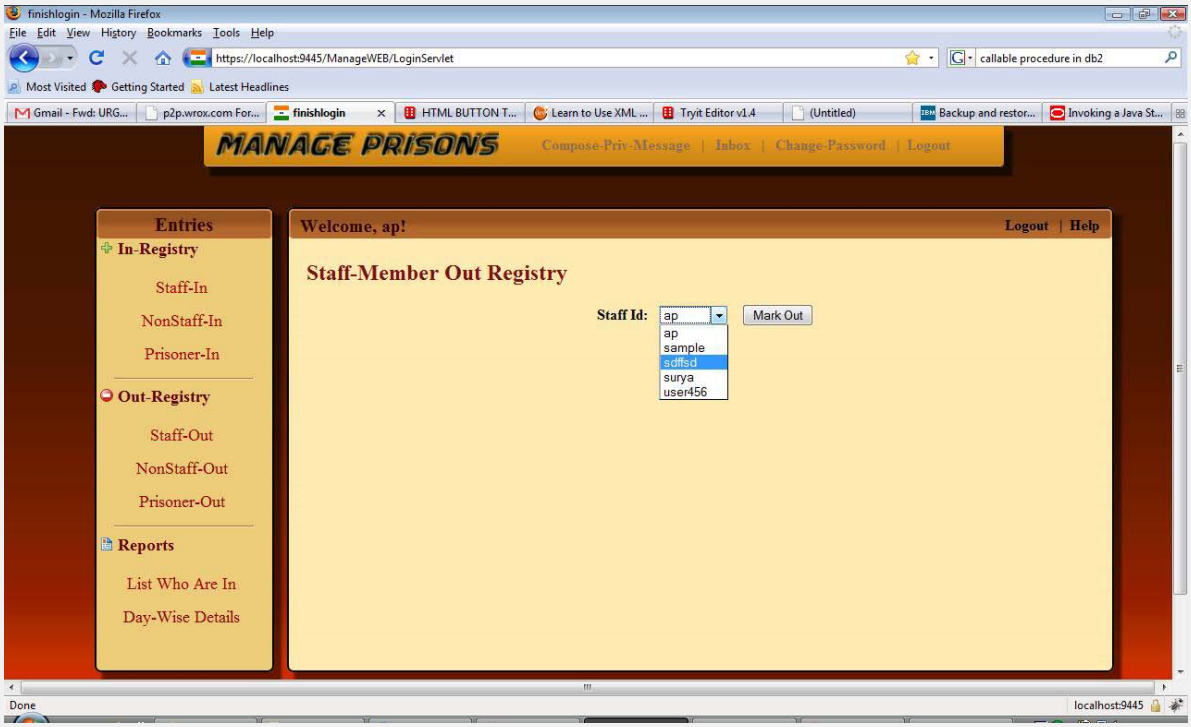


d.Staff out register

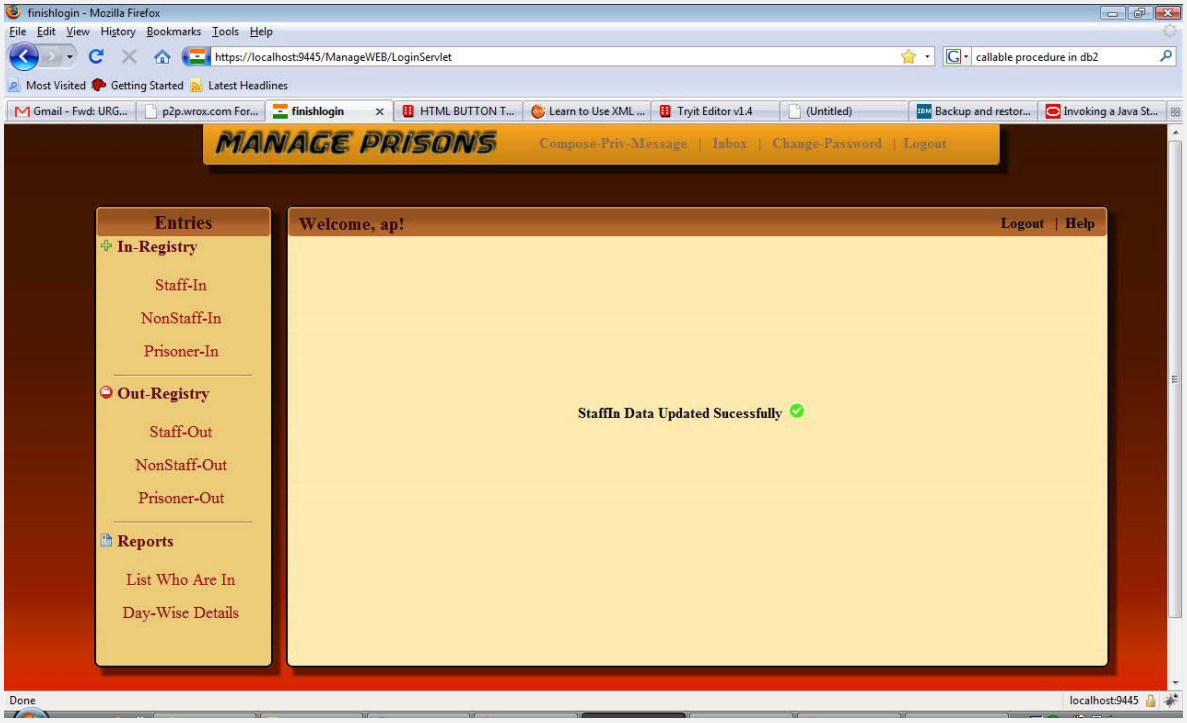
This option enables the gate keeper to maintain a record of staff those who are getting out of his prison.

When you click on Staff out register option your home page will look as below

Provide all the requested details



Staff out register- success

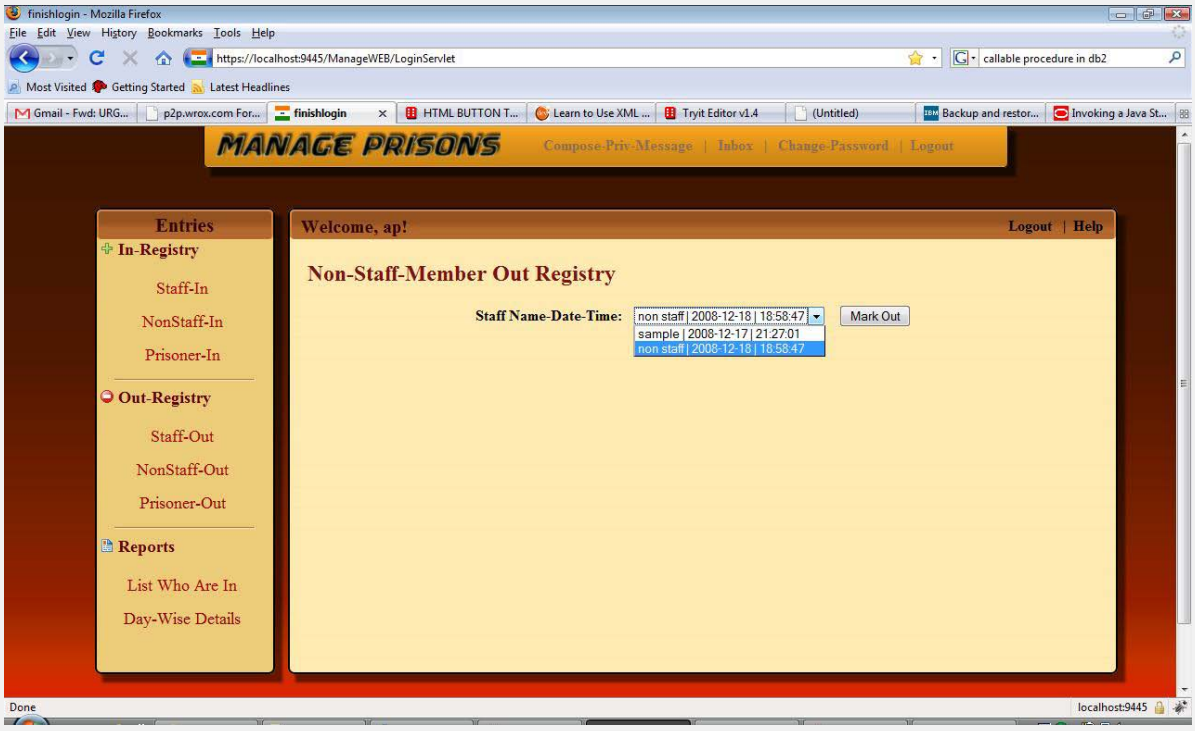


e.Non staff out register

This option enables the gate keeper to maintain a record of “non-staff” those who are getting out of his prison.

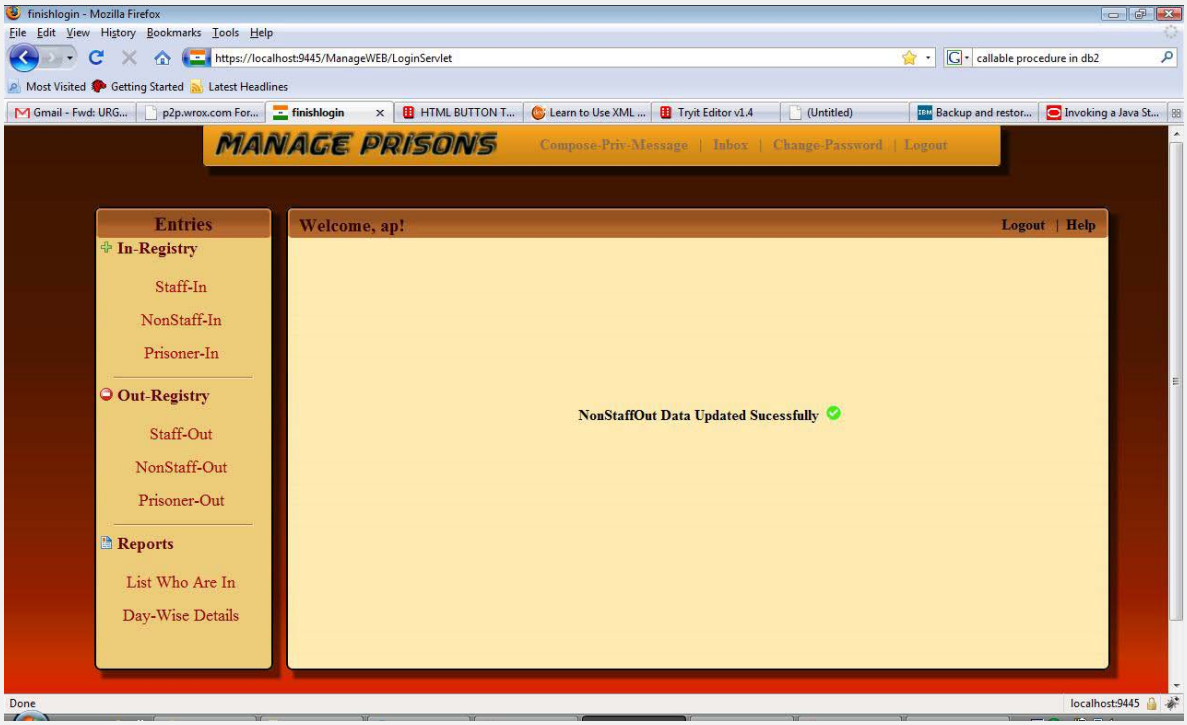
When you click on Non-Staff out register option your home page will look as below

Provide all the requested details



The is selected and checked out in to the register.

Non Staff out register- success

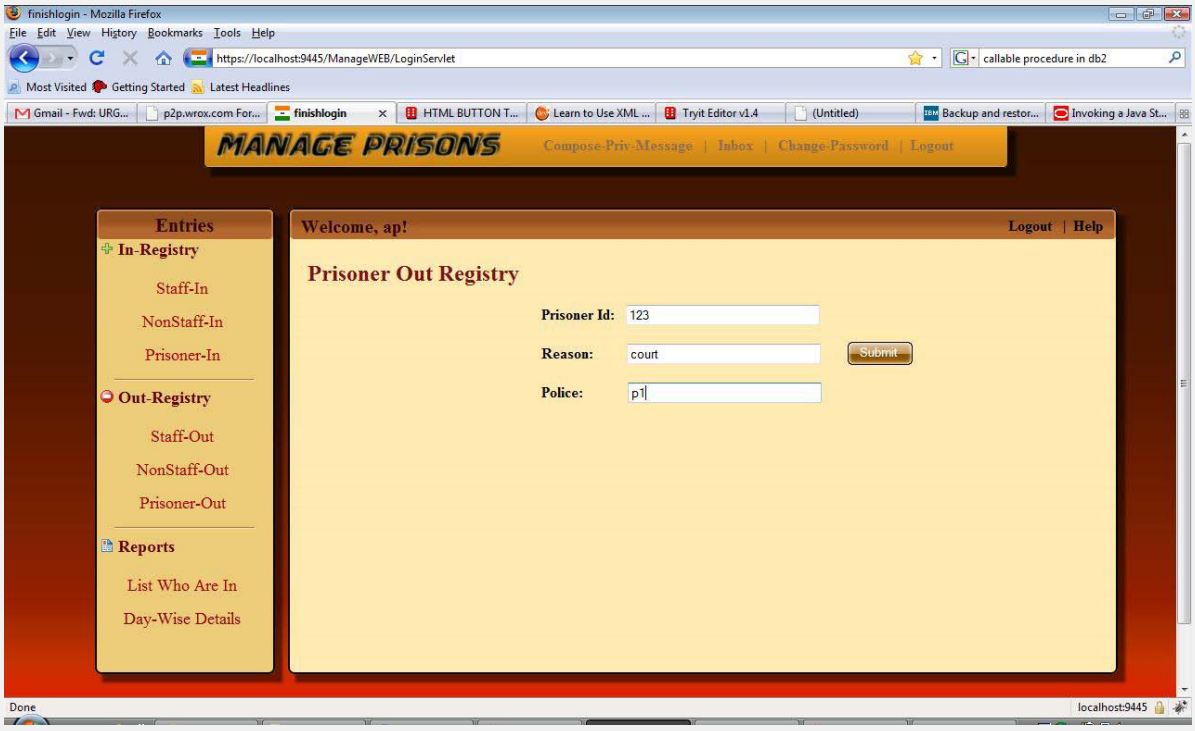


f.Prisoner out register

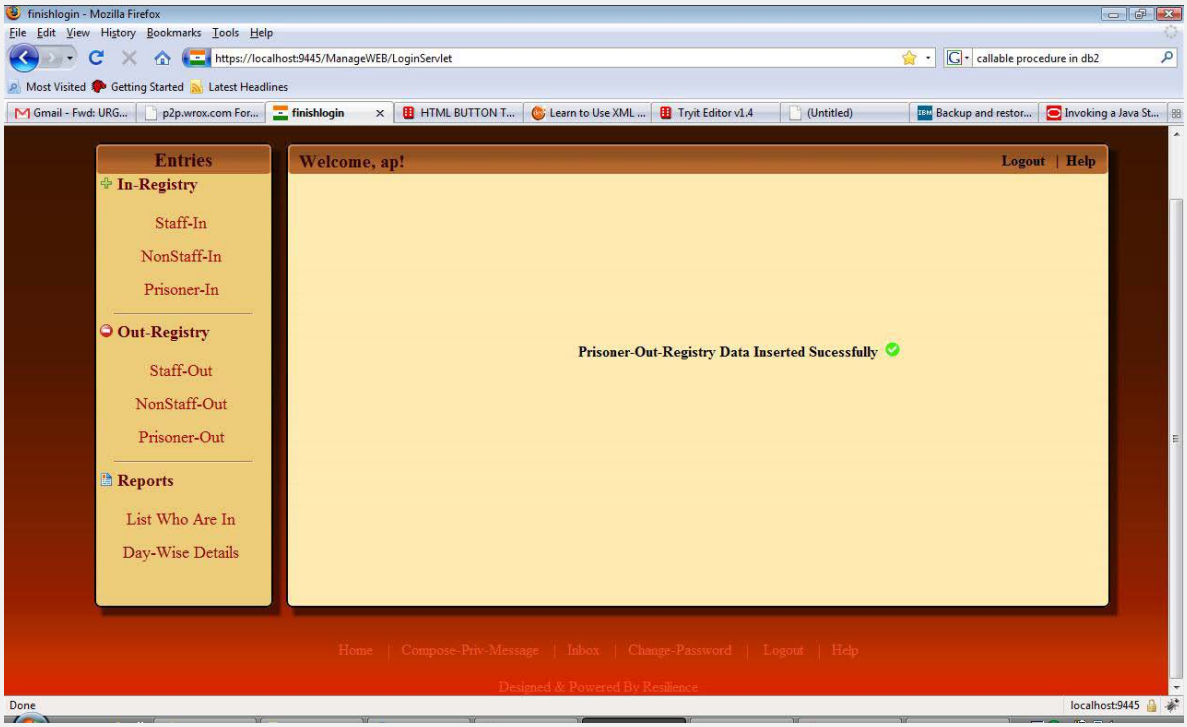
This option enables to have a record of the prisoners who are taken out of prison for various purposes (e.g court)

When you click on Prisoner out register option your home page will look as below

Provide all the requested details



When valid entries are provided a prisoner date is entered into the out- register and you will get a success message as below



When valid entries are not found the Error message

g.List who are in

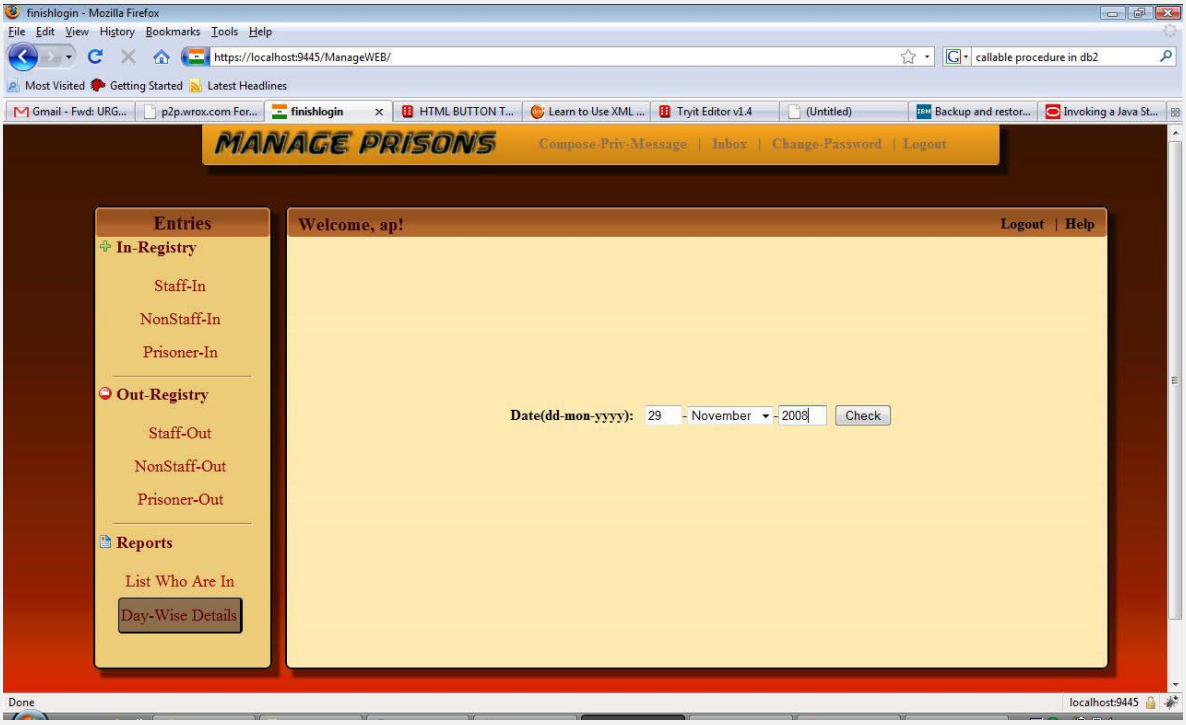
This option enables Gate keeper to view the list of persons entered into his prison

When you click on “List who are in” option your home page will look as below

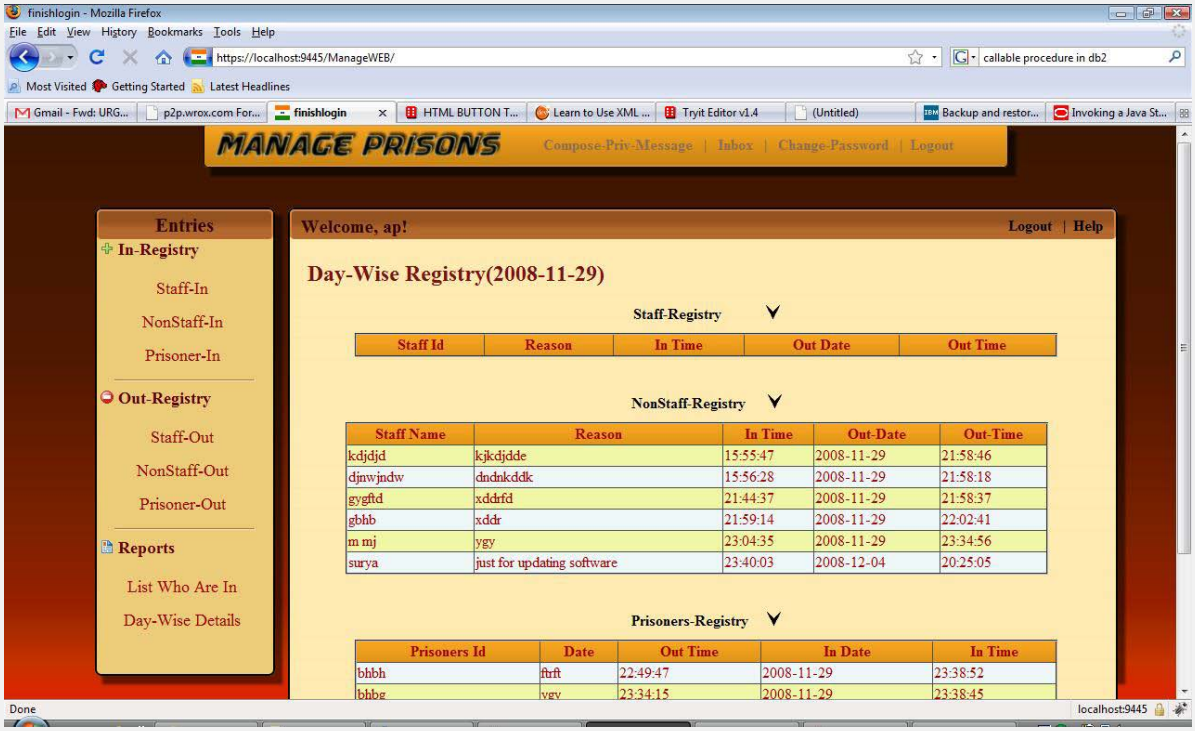
h. Day wise details

Gate keeper can also view the list of people those who entered in to his prison today

When you click on day wise details option your home page will look as below



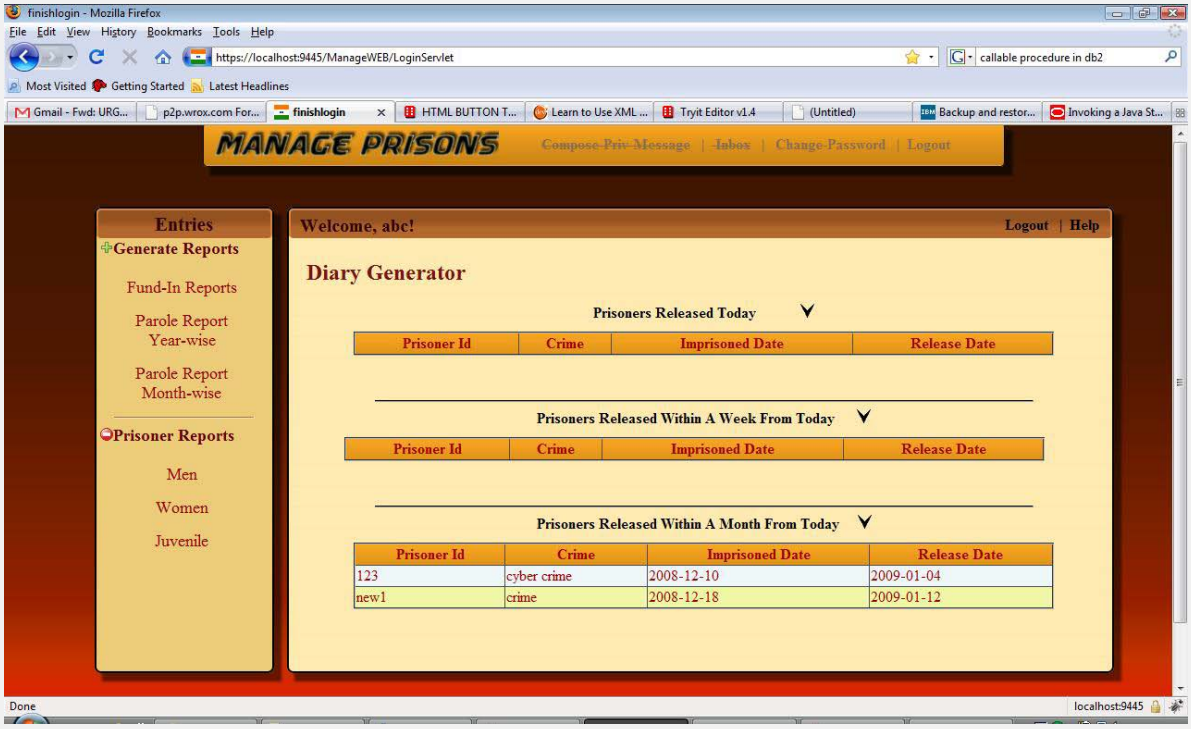
When valid entries are provided a day wise list of all the registers are displayed below



5. Jail admin :

On successful Login of Jail admin

Your home page displays details of the prisoner who are releasing today , within a week and within a month.



Jail admin's specific functionalities will be displayed left side of home page

The specific functionalities are Fund in reports , parole reports(year wise and month wise) and prisoner reports of men,women and juvenile .

Reports can be generated in demographical way such as charts like bar chart and pie chart.

Jail admin can generate all these reports for his jail on a single click.

To perform any specific function click on that option

Let's see each functionalities in detail

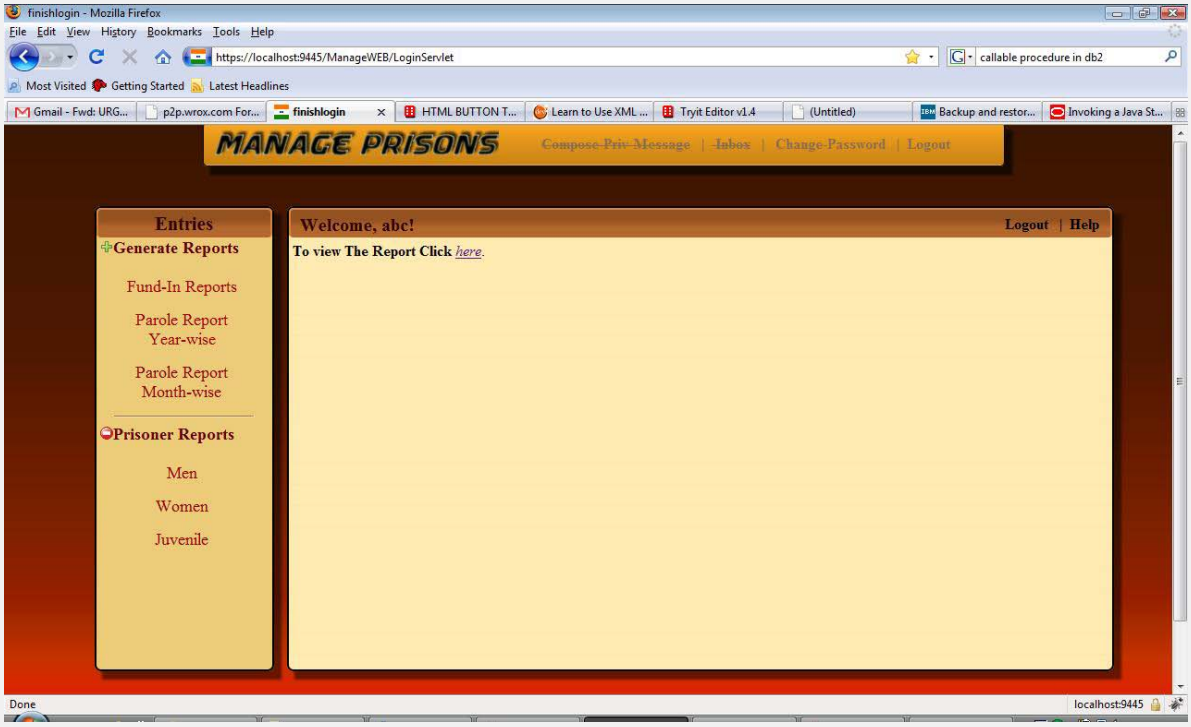
a. Fund in reports

This option enables the Jail admin to generate reports in a demographical way about fund in amount of his prison year wise.

When you click on "Fund in" option your home page will look as below

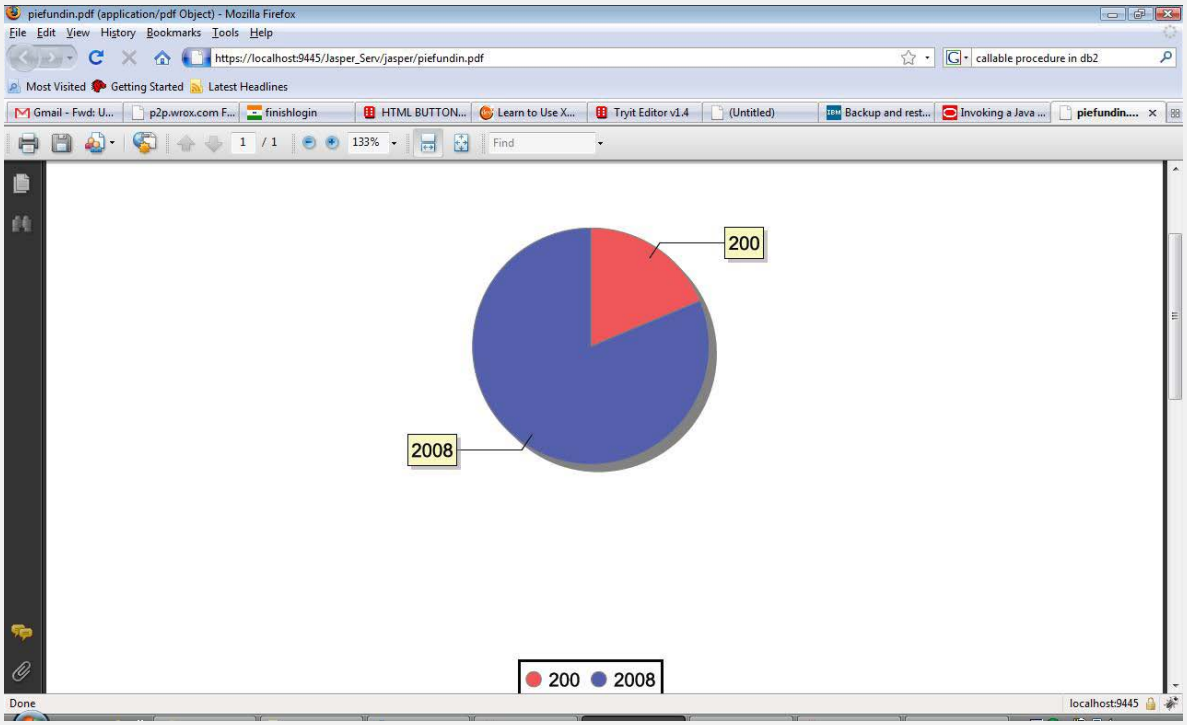
Select bar chart or pie chart option an then click submit

The reports can be viewed on clicking here



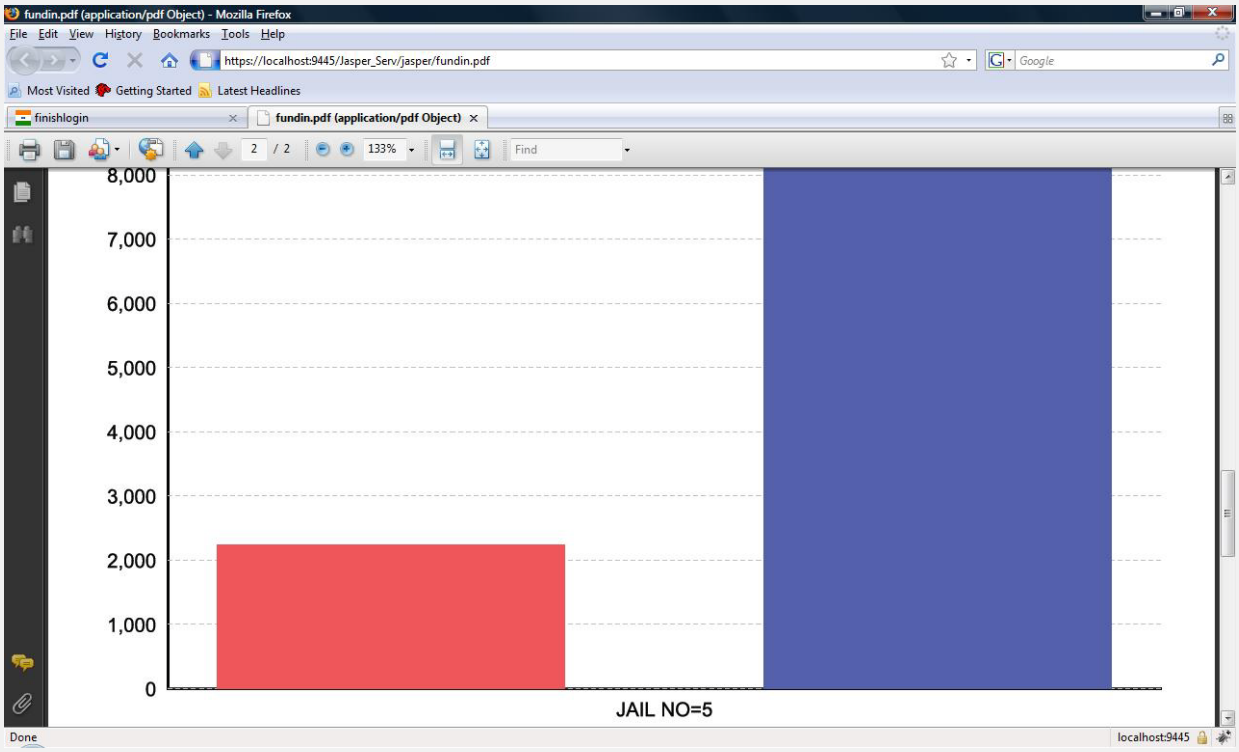
The generated reports is viewed in portable document format (PDF) as below

(pie chart)



The generated reports is viewed in portable document format (PDF) as below

If bar chart



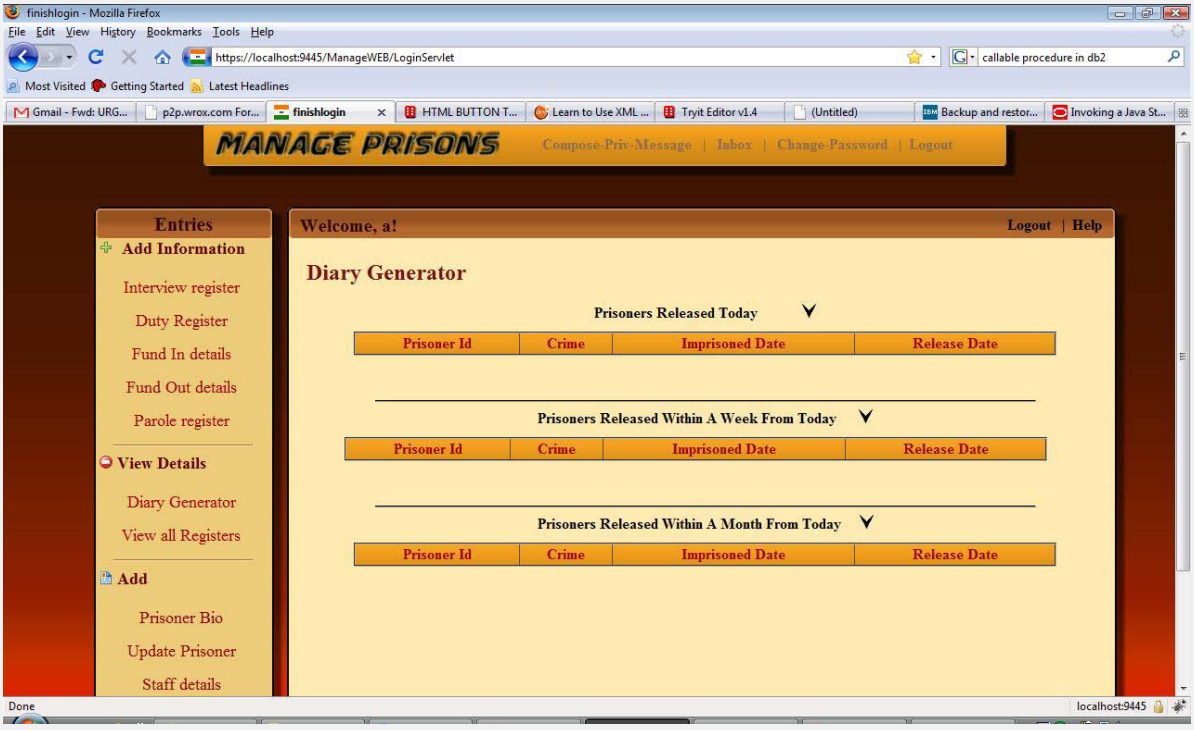
Similarly all other functionalities : (these can be performed in a same procedure as above)

- parole reports year wise
- parole reports month wise
- prisoner reports of men
- prisoner reports of women
- prisoner reports of juvenile

6. Data Manager :

On successful Login of Data Manager

Your home page displays details of the prisoner who are releasing today , within a week and within a month Super user's specific functionalities will be displayed left side of home page



The specific functionalities are add into interview register,duty register, fund-in details, fund-out details, parole register, prisoner bio data ,updating prisoner records,maintaining staff details , updating the database,to view the diary generator and view all registers e.g In-out register

To perform any specific function click on that option

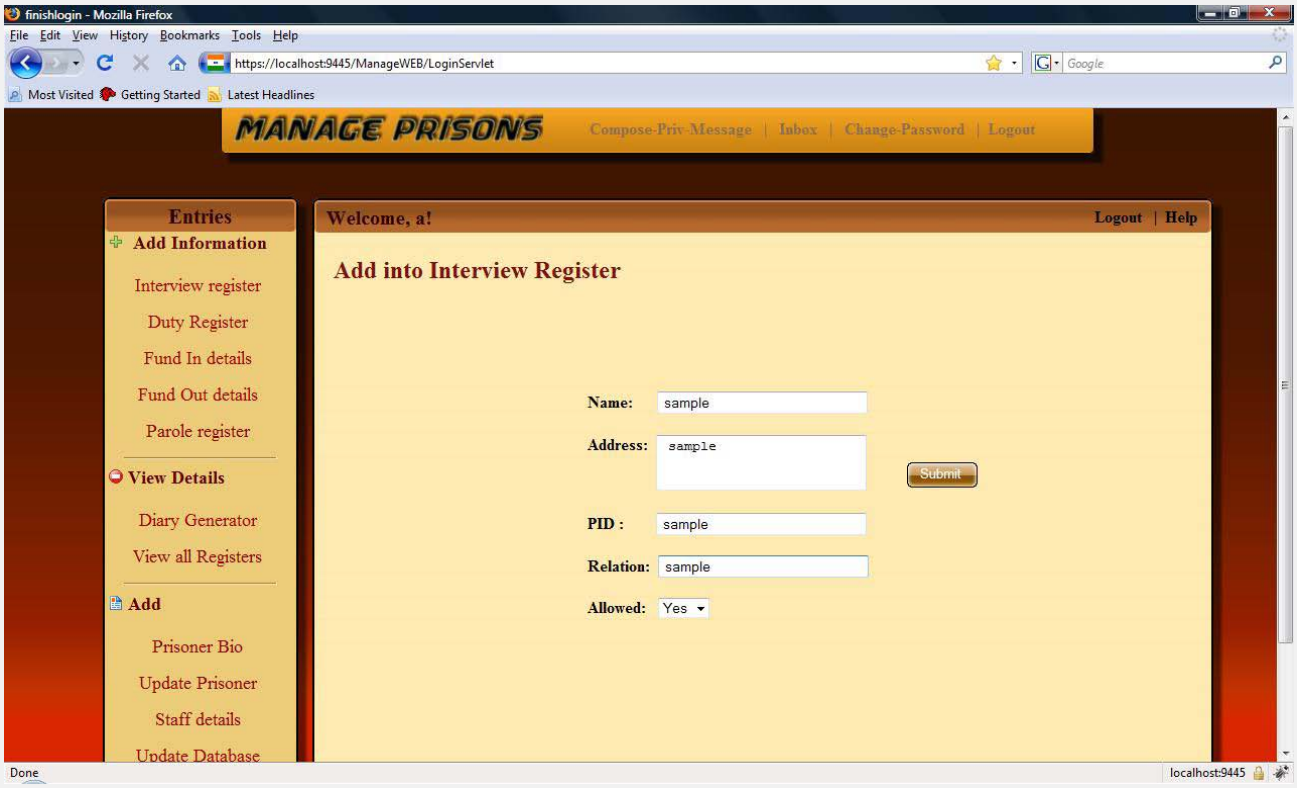
Let's see each functionalities in detail

a. Interview register

This option enables the data manager to maintain a record of those who met the prisoner , reason

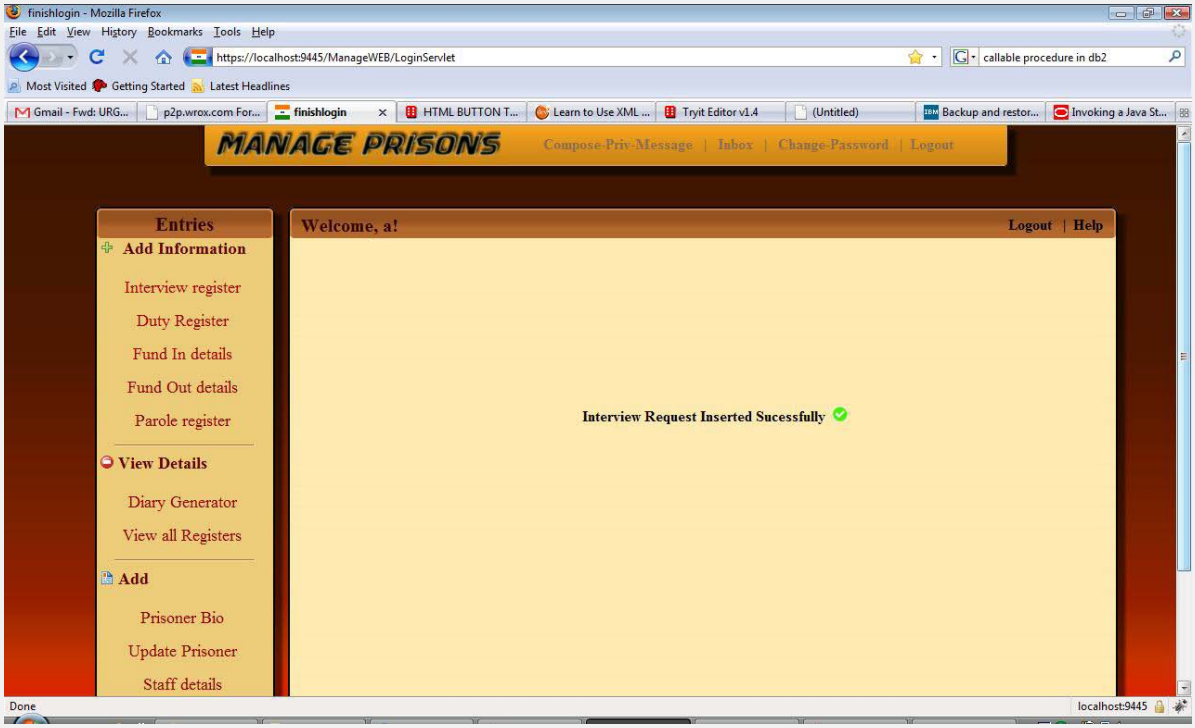
e.g record of relatives meeting the prisoners

When you click on “Interview register” option your home page will look as below



Provide all the requested details and click submit. Please do not leave any fields blank

When valid entries are entered the details gets added into the Interview register

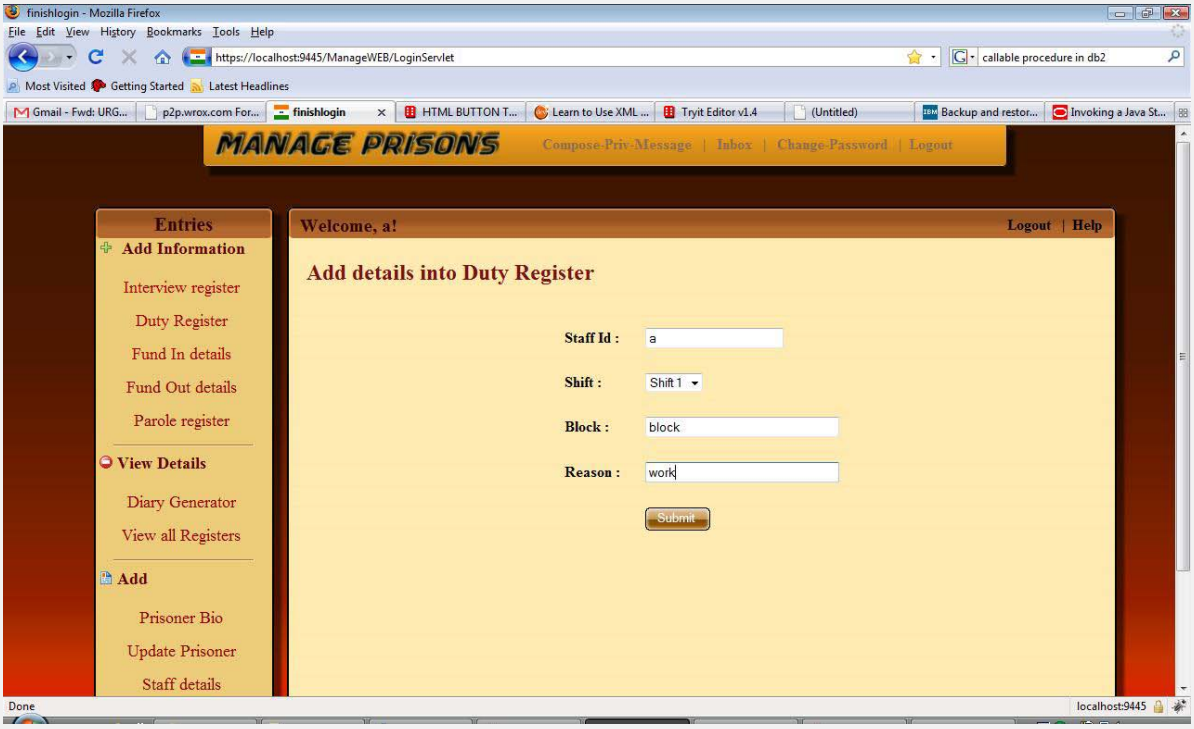


When valid entries are not entered the error message will be displayed

b. Duty register

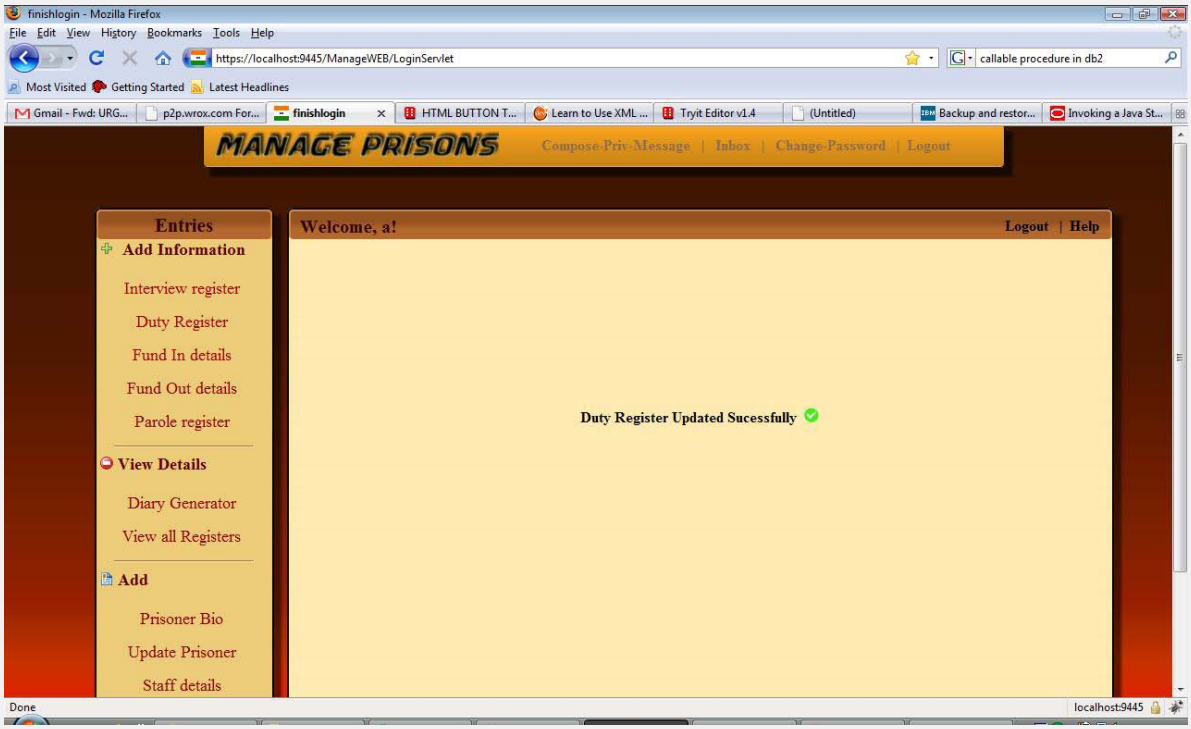
This enables the data manager to maintain record of staffs and their duty shift time

When you click on “Duty register” option your home page will look as below

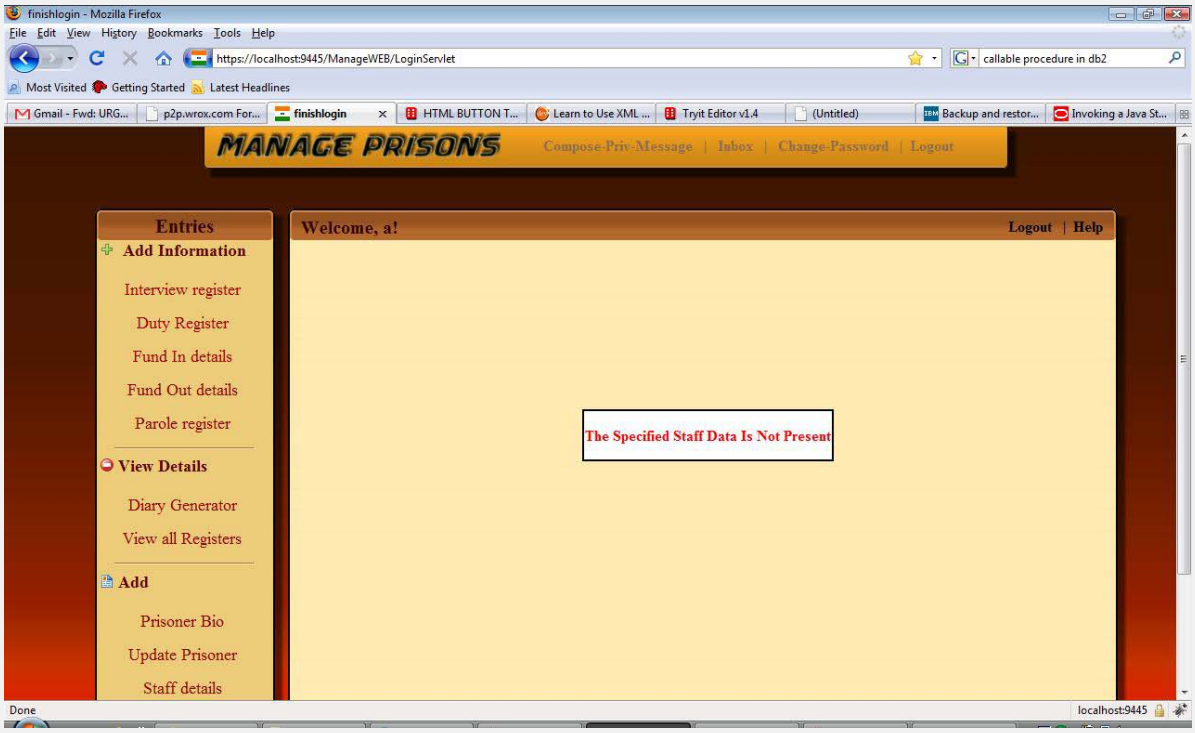


Provide all the requested details and click submit. Please do not leave any fields blank

When valid entries are entered the details gets added into the Interview register



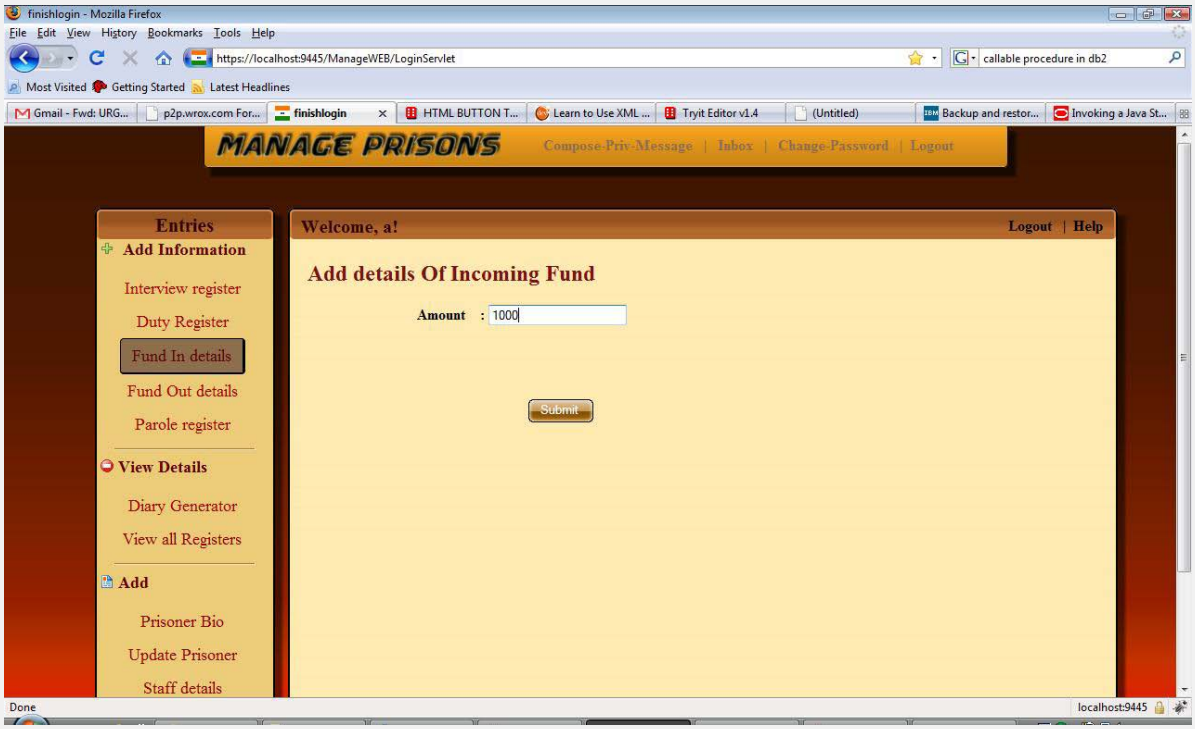
When valid entries are not entered the error message will be displayed



c.Fund-in details

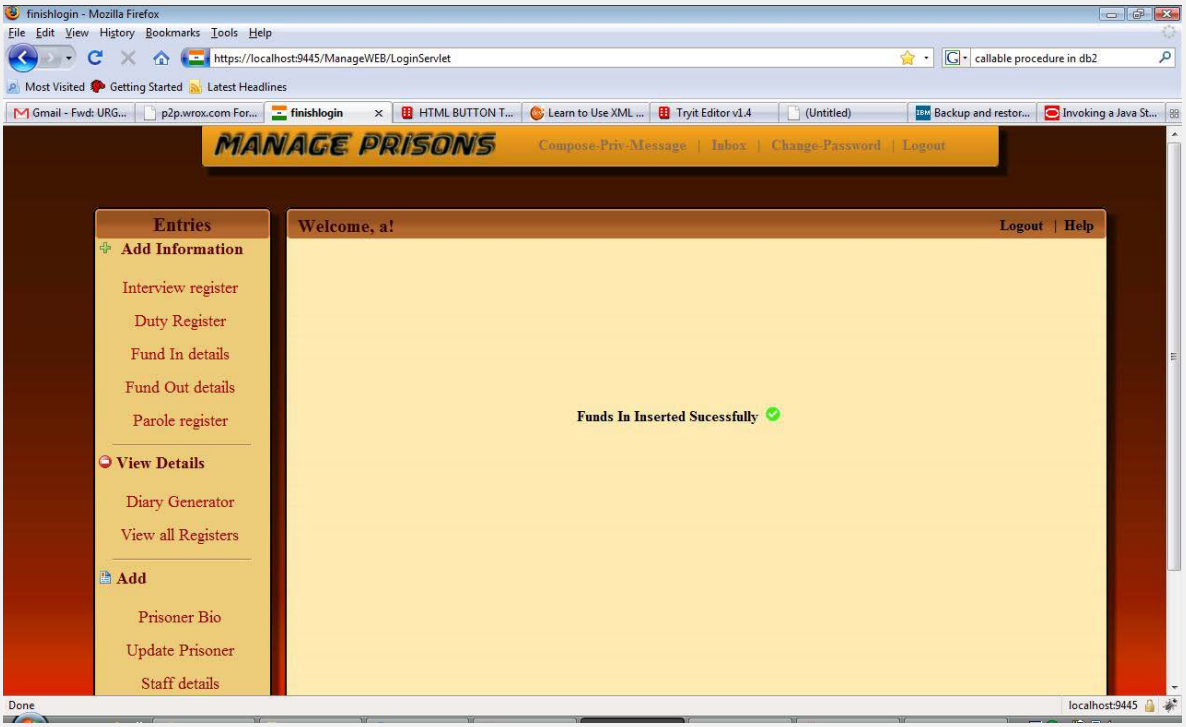
This option enables the data manager to maintain record of fund in amount received for his jail

When you click on “Fund-in register” option your home page will look as below



Provide all the requested details and click submit. Please do not leave any fields blank

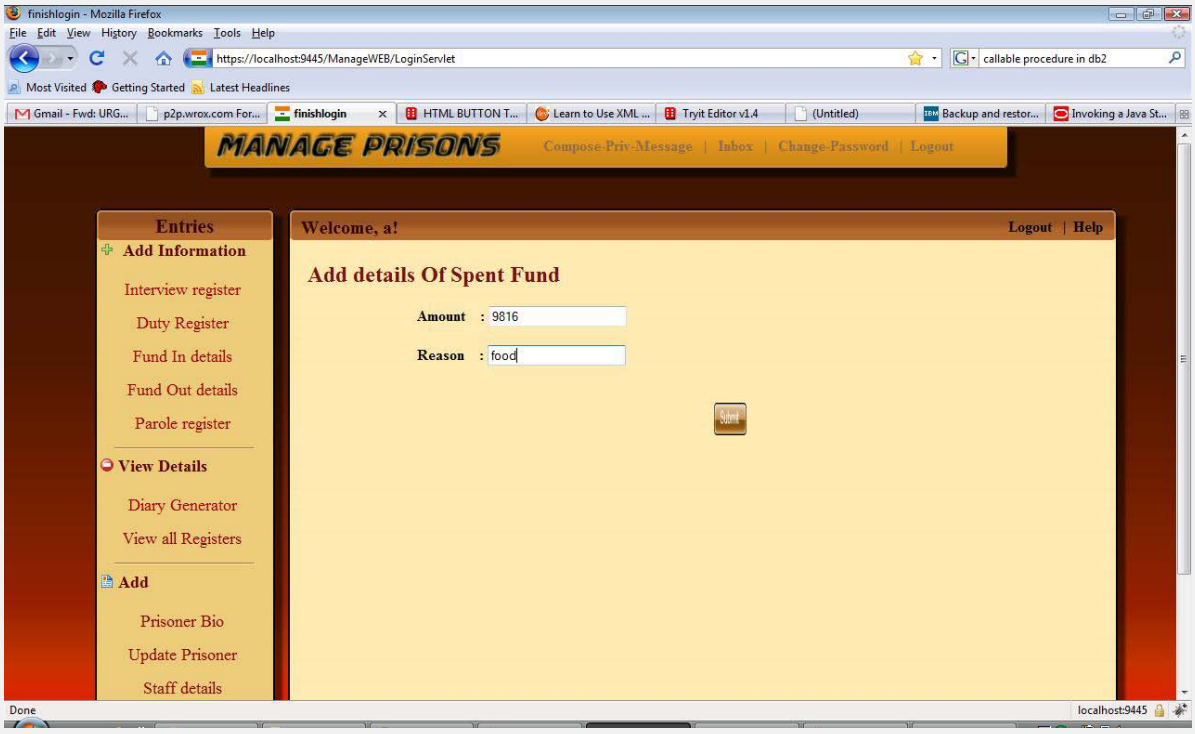
When valid entries are entered the details gets added into the Fund-in register


finishlogin - Mozilla Firefox
File Edit View History Bookmarks Tools Help
https://localhost:9445/ManageWEB/LoginServlet
callable procedure in db2
Most Visited Getting Started Latest Headlines
Gmail - Fwd: URG...
p2p.wrox.com For...
finishlogin
HTML BUTTON T...
Learn to Use XML ...
Tryit Editor v1.4
(Untitled)
Backup and restor...
Invoking a Java St...
MANAGE PRISONS
Compose-Priv-Message | Inbox | Change-Password | Logout
Entries
Add Information
Interview register
Duty Register
Fund In details
Fund Out details
Parole register
View Details
Diary Generator
View all Registers
Add
Prisoner Bio
Update Prisoner
Staff details
Welcome, a!
Logout | Help
Funds In Inserted Sucessfully
Done
localhost:9445

d. fund-out details

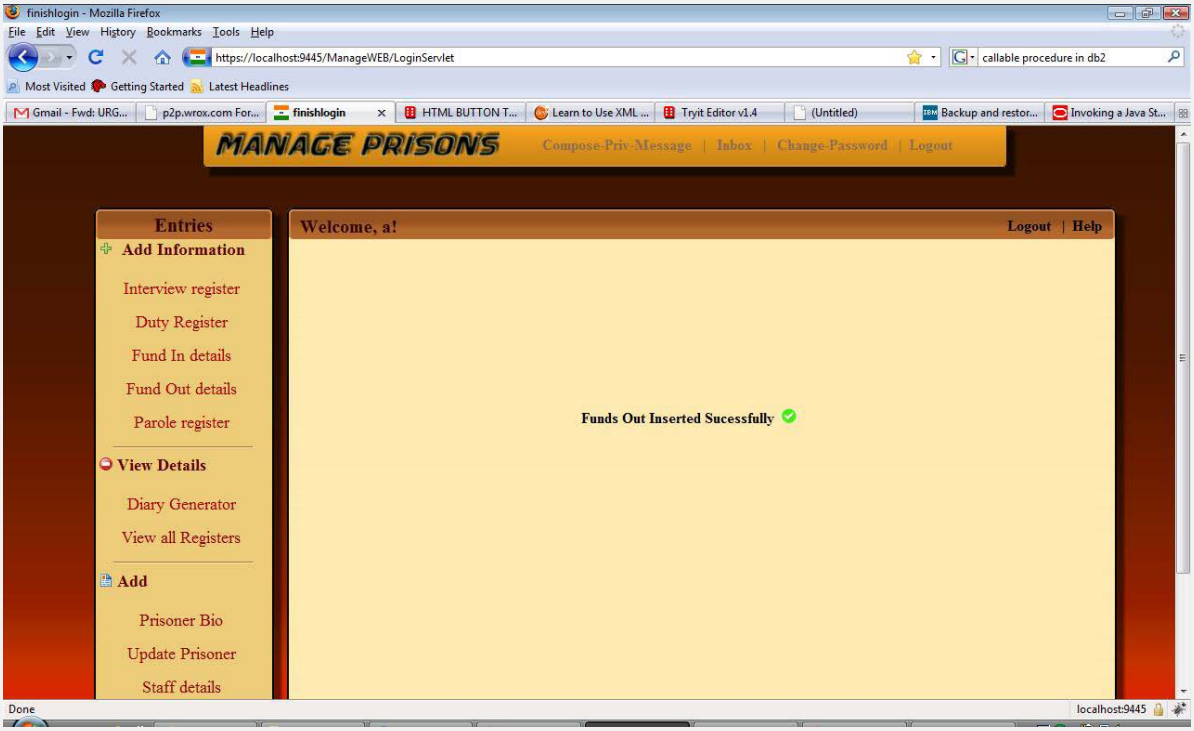
This option enables the data manager to maintain record of fund out amount spent from the fund in amount for his jail

When you click on “Fund-in register” option your home page will look as below

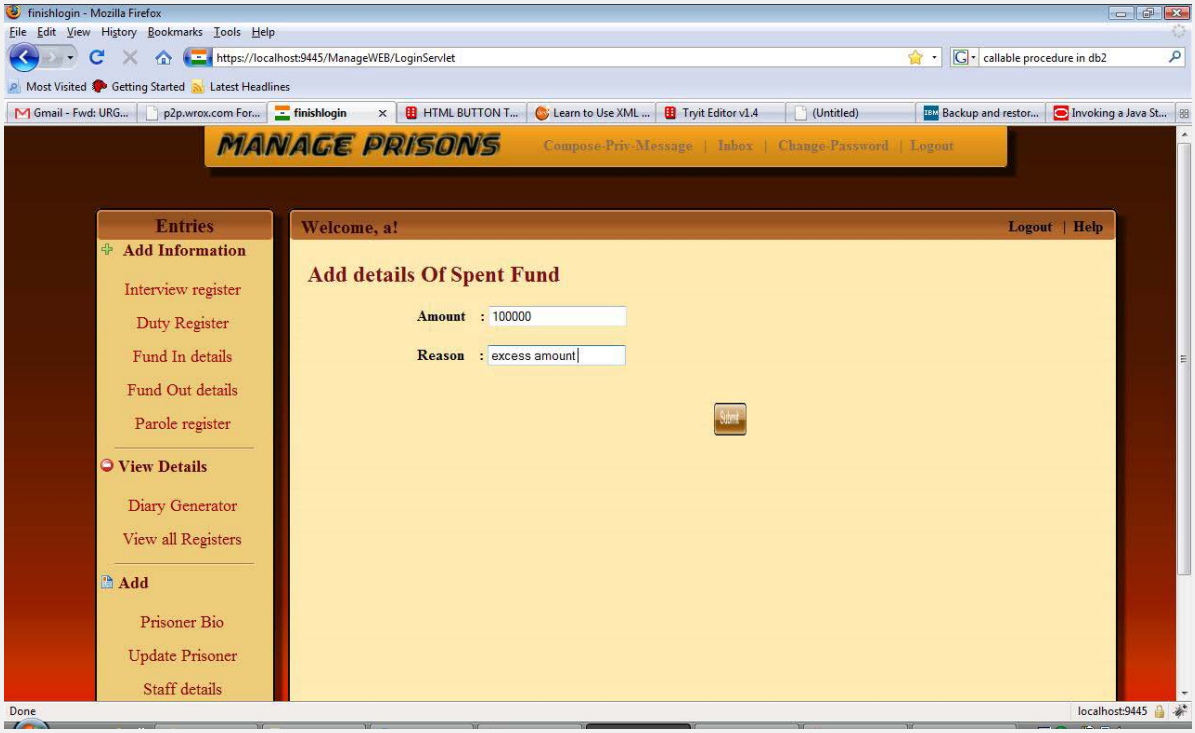


Provide all the requested details and click submit. Please do not leave any fields blank

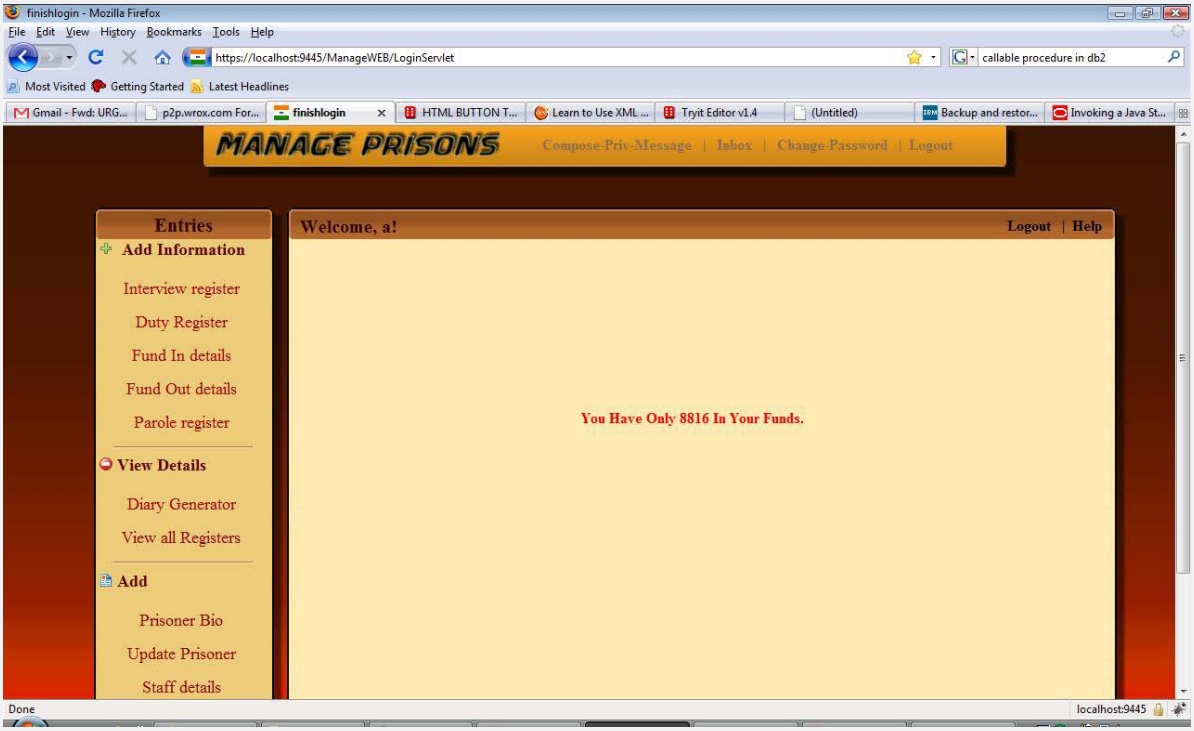
When valid entries are entered the details gets added into the fund-out register



fund-out register – failure Execution



fund-out register – failure result



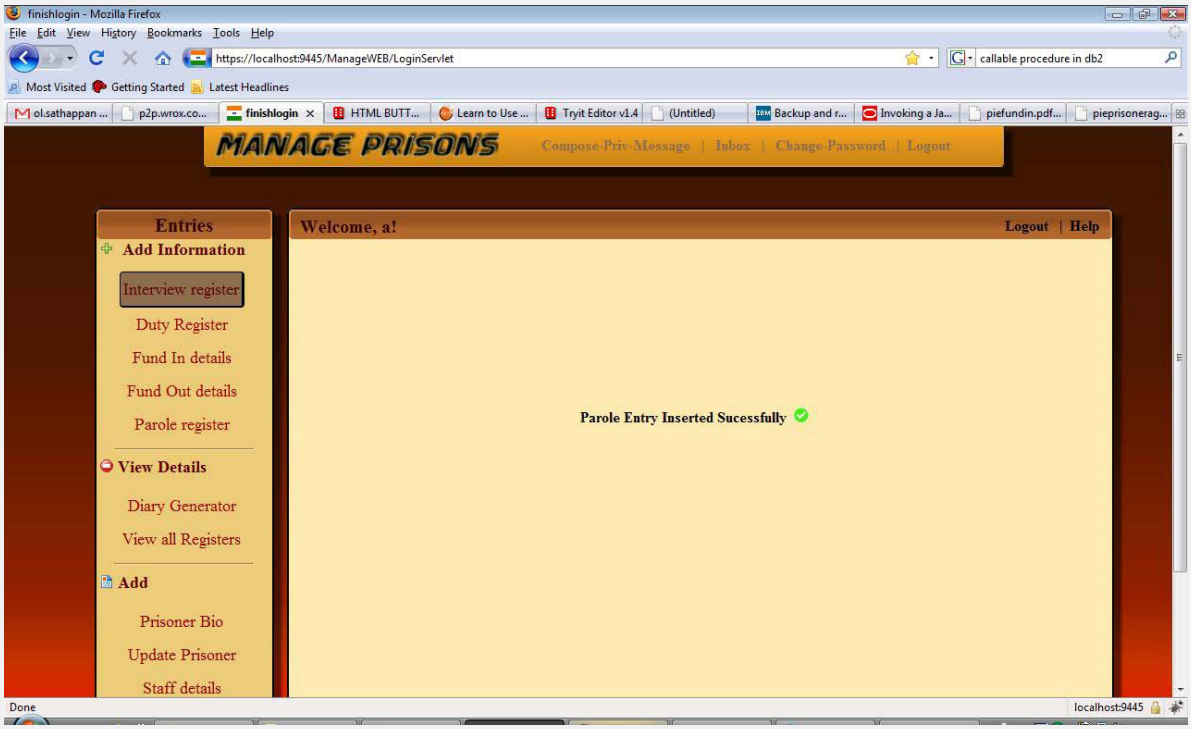
e. parole register

This option enables the data manager to maintain the record of prisoners those who are going in parole with reason

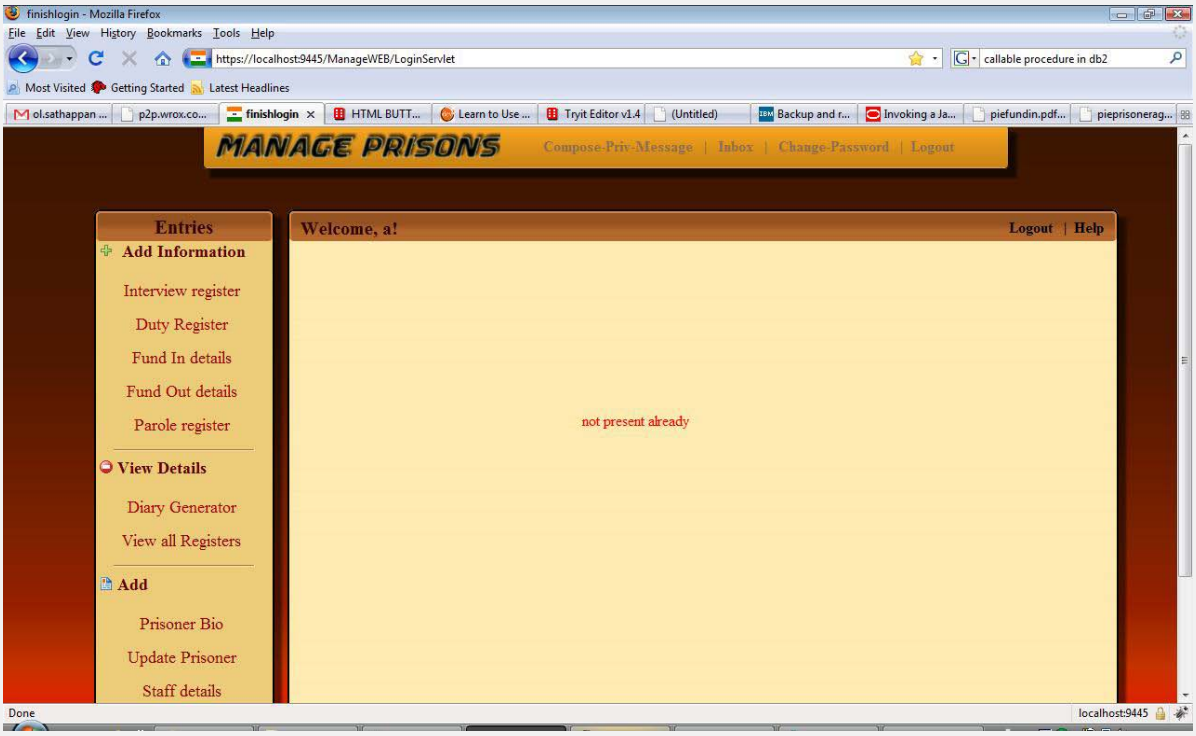
When you click on “parole register” option your home page will look as below

Provide all the requested details and click submit. Please do not leave any fields blank

parole register –success case



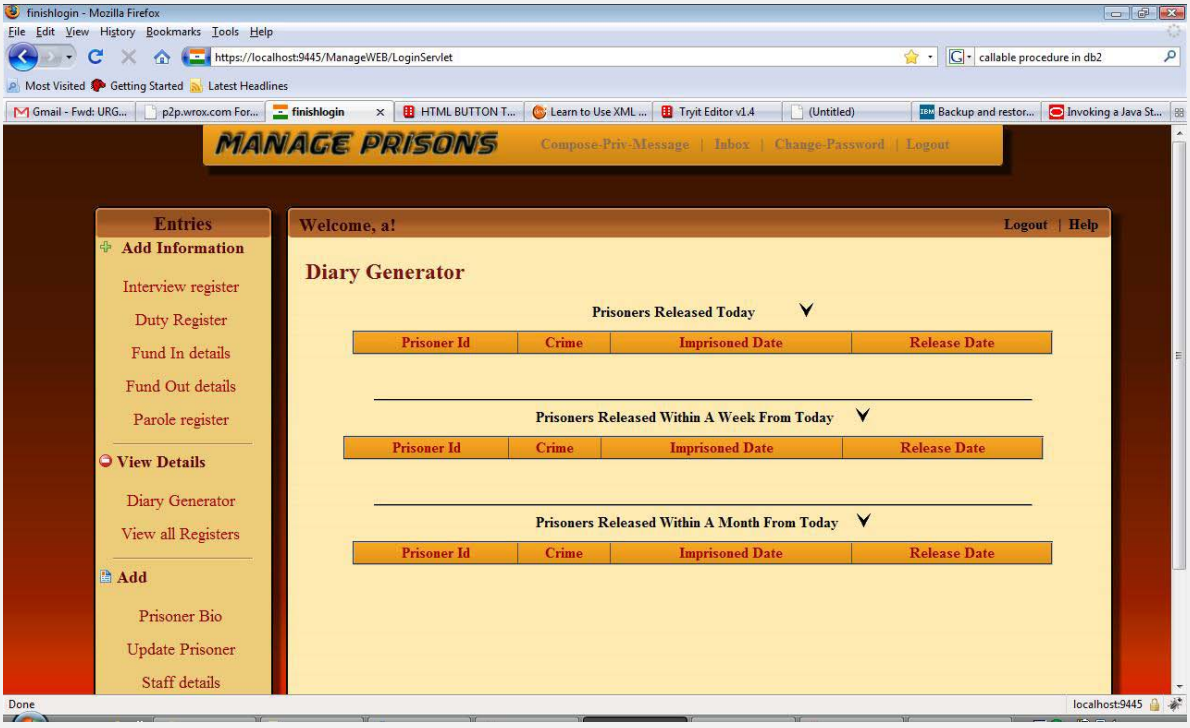
parole register –Failure case



f. Diary generator

This option provides the data manager to easily view the records of prisoner, who are all going to release today, this week, this month.

When you click on “Diary generator” option your home page will look as below

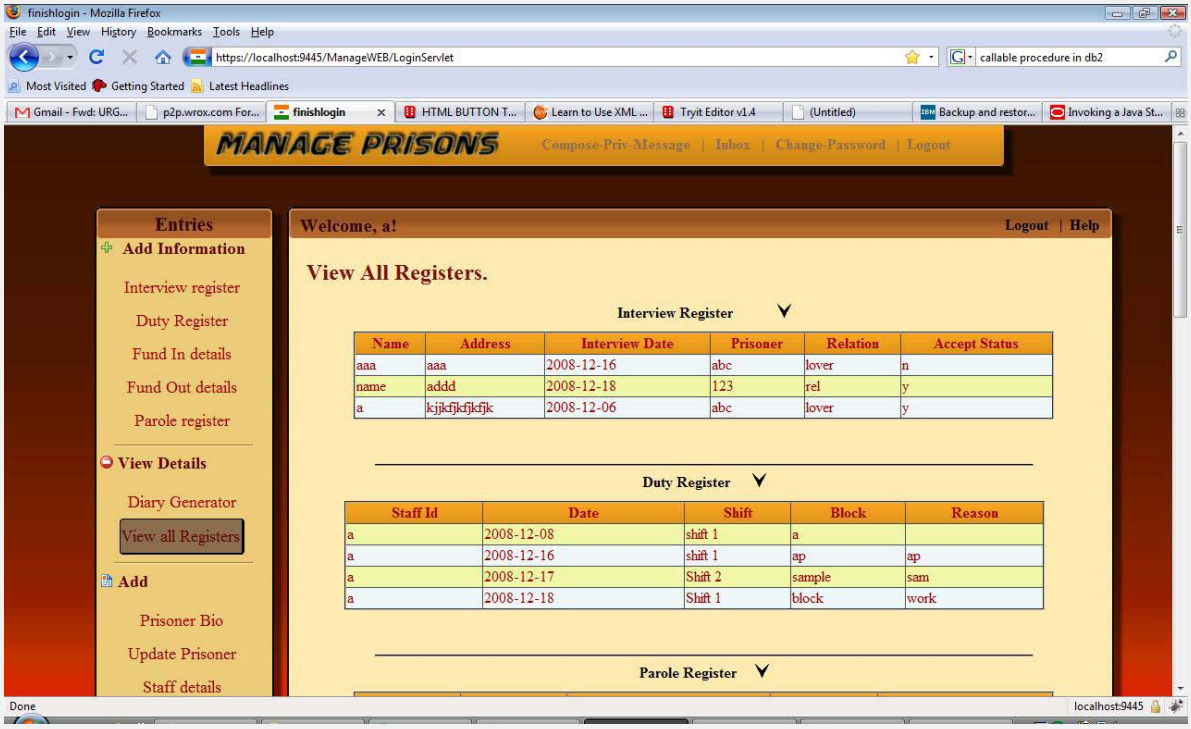


g. View All Register

All the registers like interview register, duty register, parole register, staff register are displayed in a single click.

When you click on “View All Register” option your home page will look as below

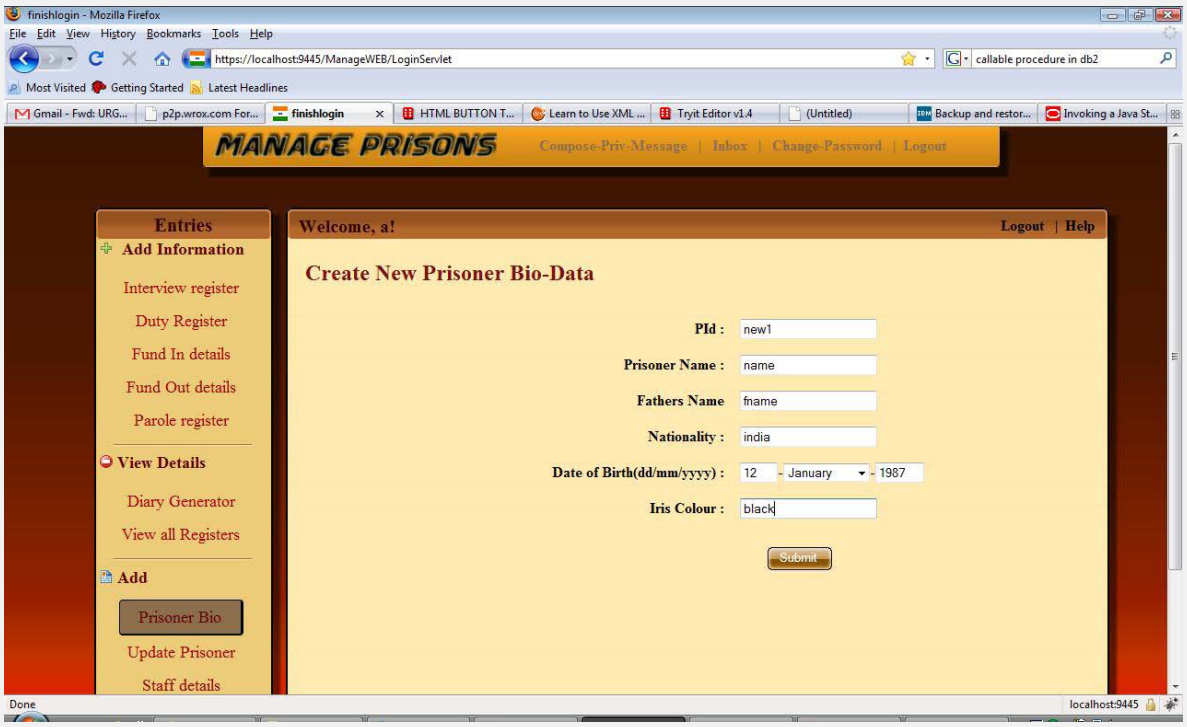
This option enables the data manager to view all the registers regarding his jail in effective and simple means.



h. Prisoner Bio-data

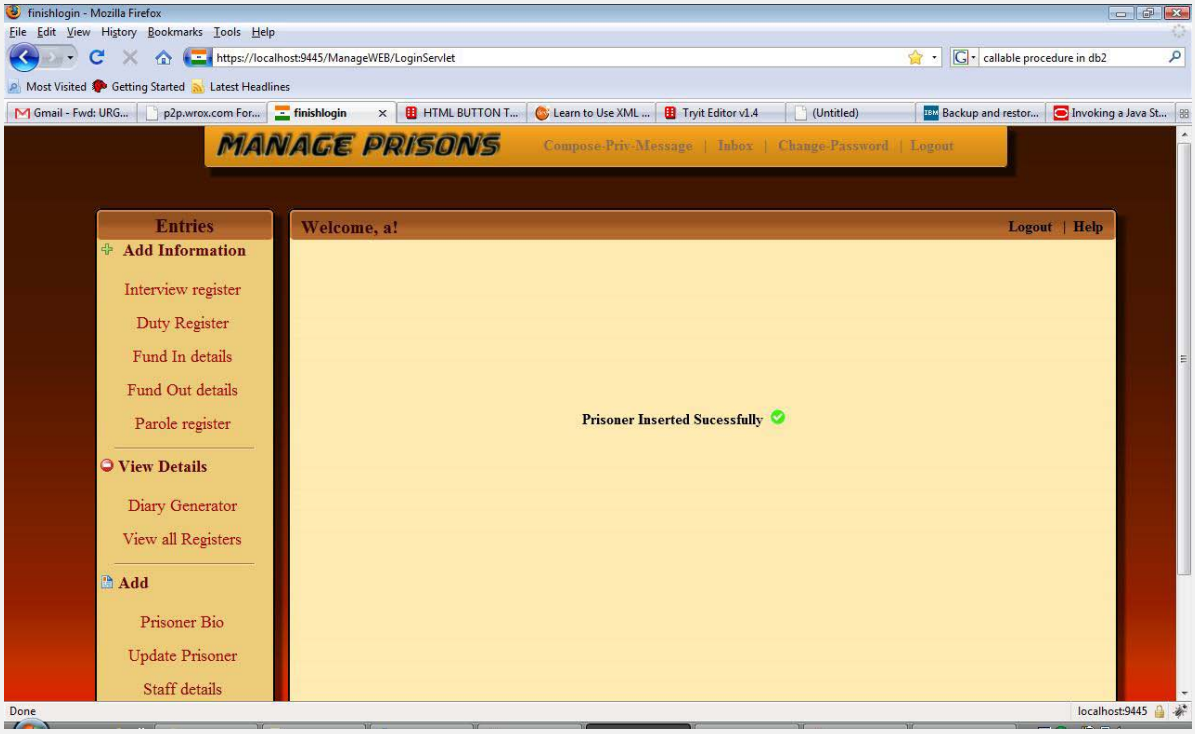
This option allows the data manager to add a new prisoner to his Jail

When you click on “Prisoner Bio” option your home page will look as below



Provide all the requested details and then click submit. Please do not leave any fields blank

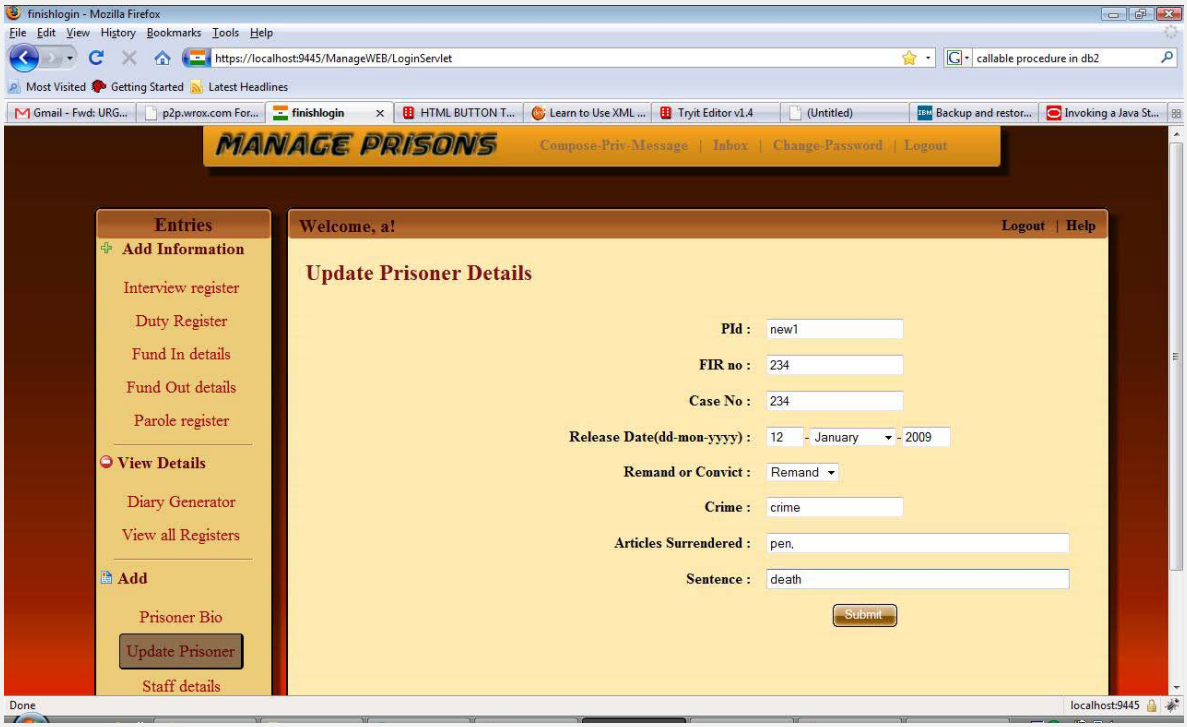
When valid entries are entered the new prisoner is added into the register



i. Update prisoner

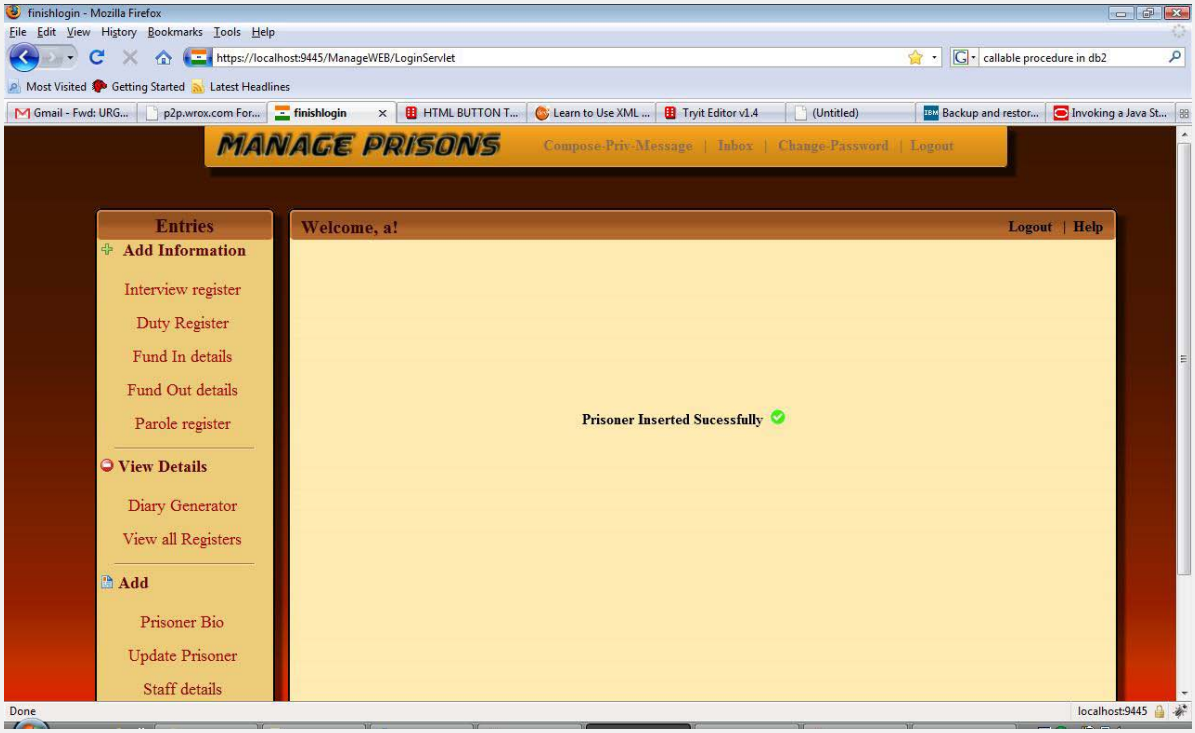
This option enables data manager to modify prisoner bio-data with new changes if occurs

When you click on “Update prisoner” option your home page will look as below



Provide all the requested details and then click submit. Please do not leave any fields blank

When valid entries are entered the new prisoner is added into the register

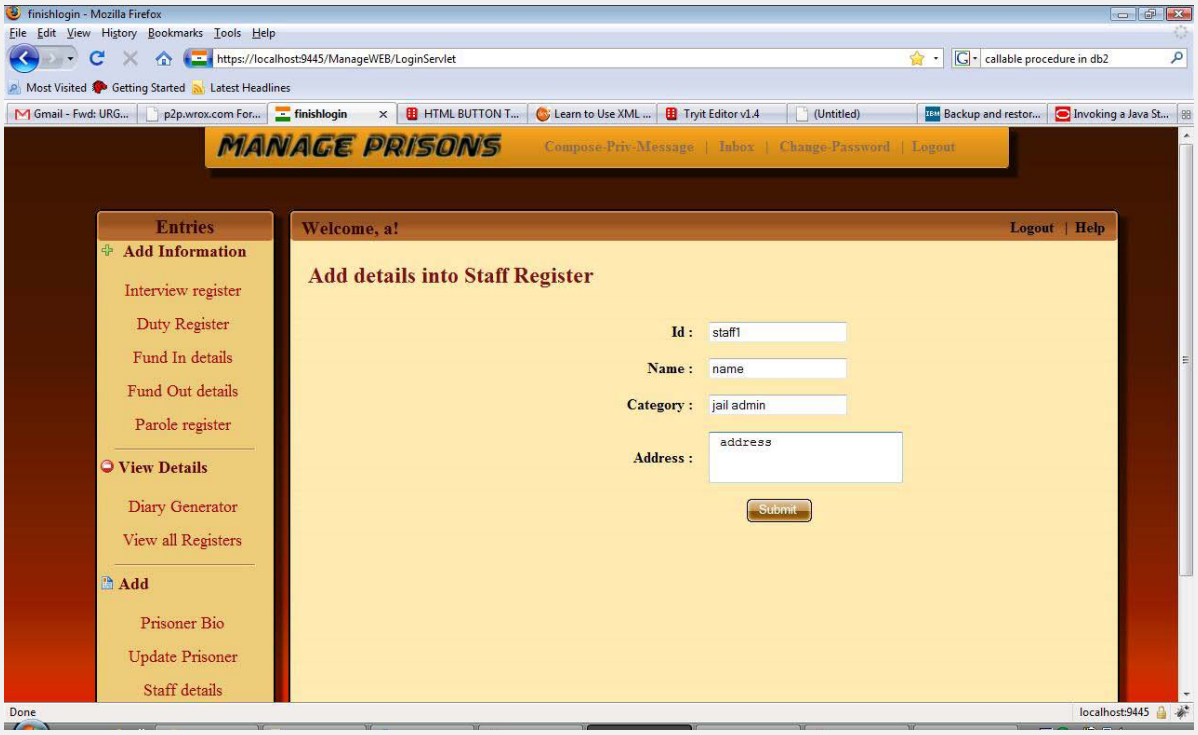


When valid entries are not entered the error message will be displayed

j. Add staff details

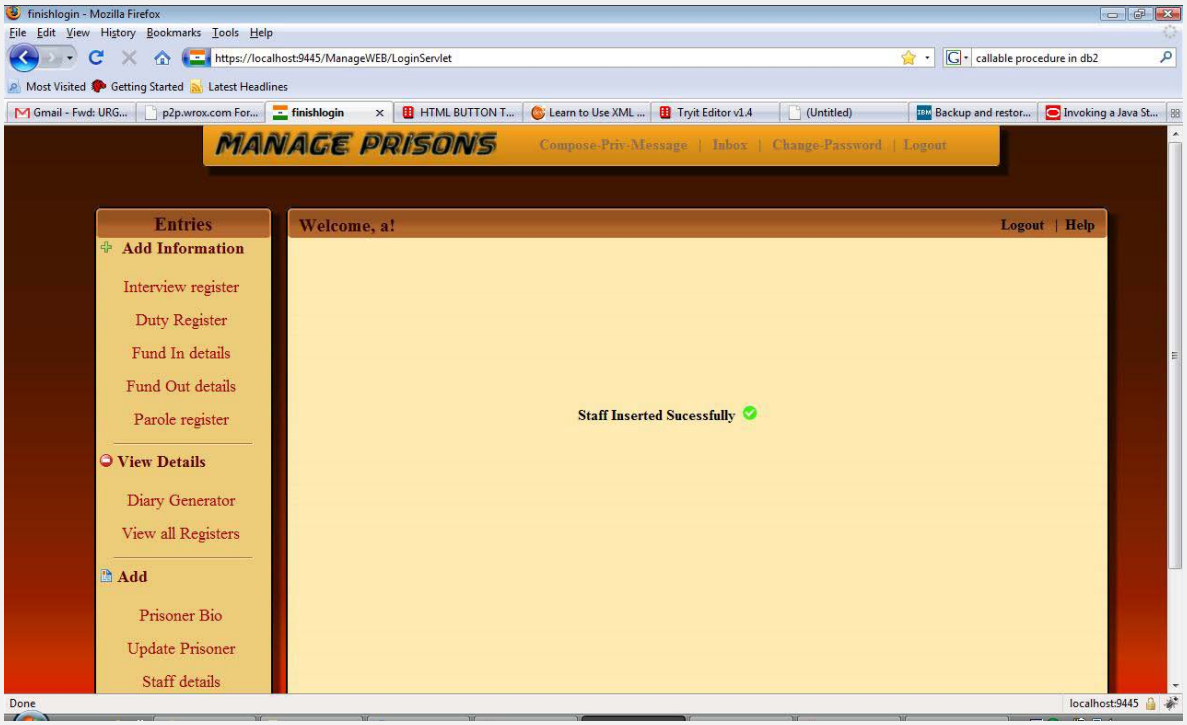
This option enables data manager to add new staff entry into his jail

When you click on “staff details” option your home page will look as below



Provide all the requested details and then click submit. Please do not leave any fields blank

When valid entries are entered the new staff is added into the register

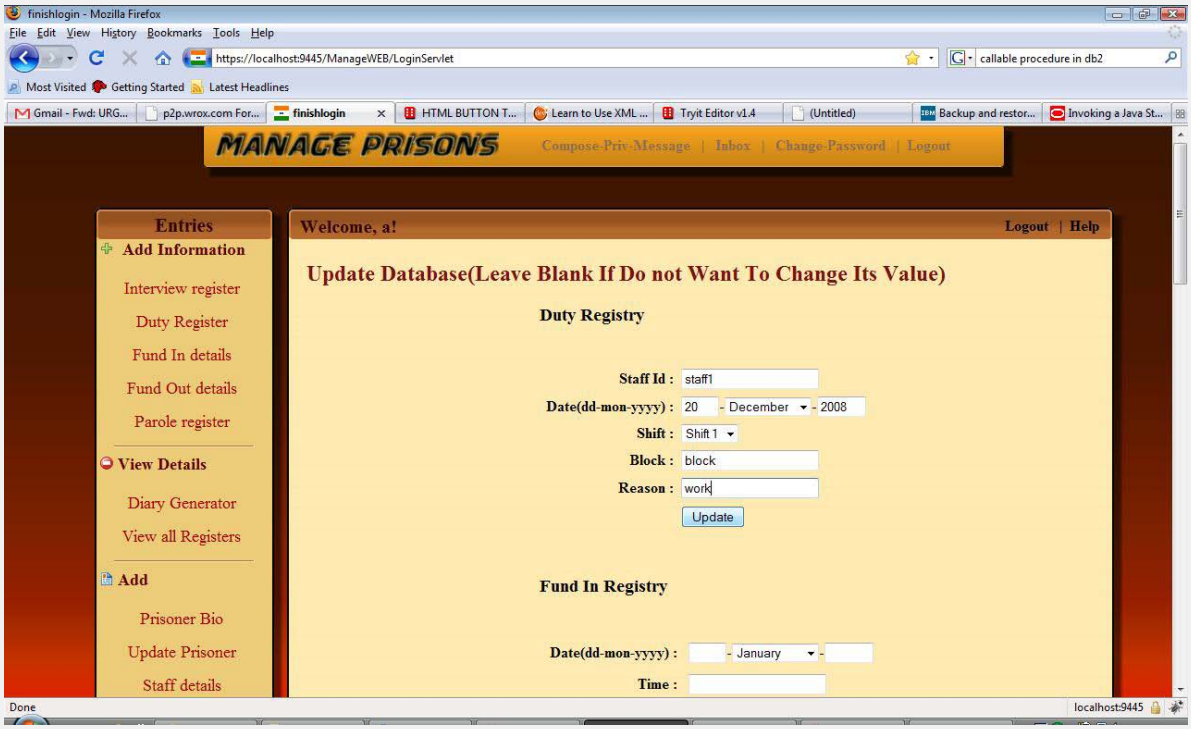


When valid entries are not entered the error message will be displayed

k. Update database

This option enables data manager to update records in the registers like duty register,fund-in register,fund-out register,parole register,prisoner register,prisoner bio-data register

When you click on “Update database” option your home page will look as below



In this single option you can make modification in many registers as follows

- Duty register

  Wrong entries or any changes like ‘shift change’ can be modified in this

- Fund-in register

  Any change in fund-in amount or any incorrect entries can be modified

- Fund-out register

Any change in fund-out amount or any incorrect entries can be modified

- Parole register

  Any change in parole register like 'return date' change can be modified

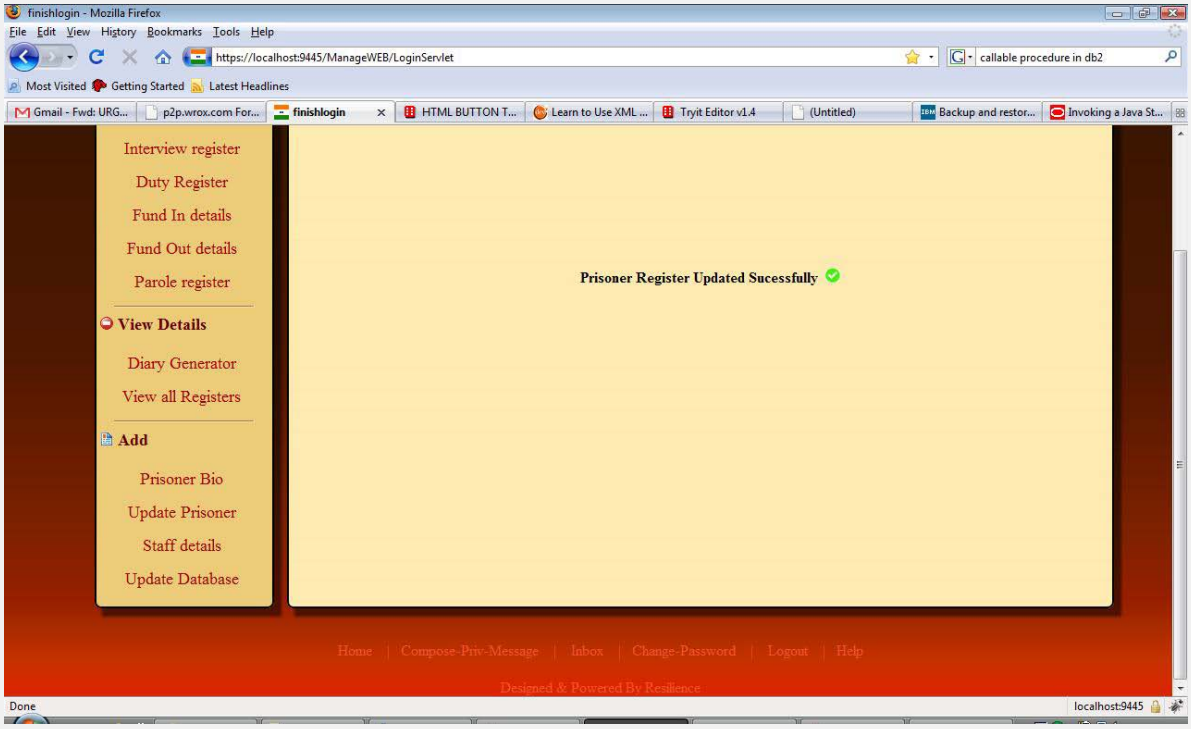
- Prisoner-bio register

  Any change in Prisoner register like alive and jail status can be modified

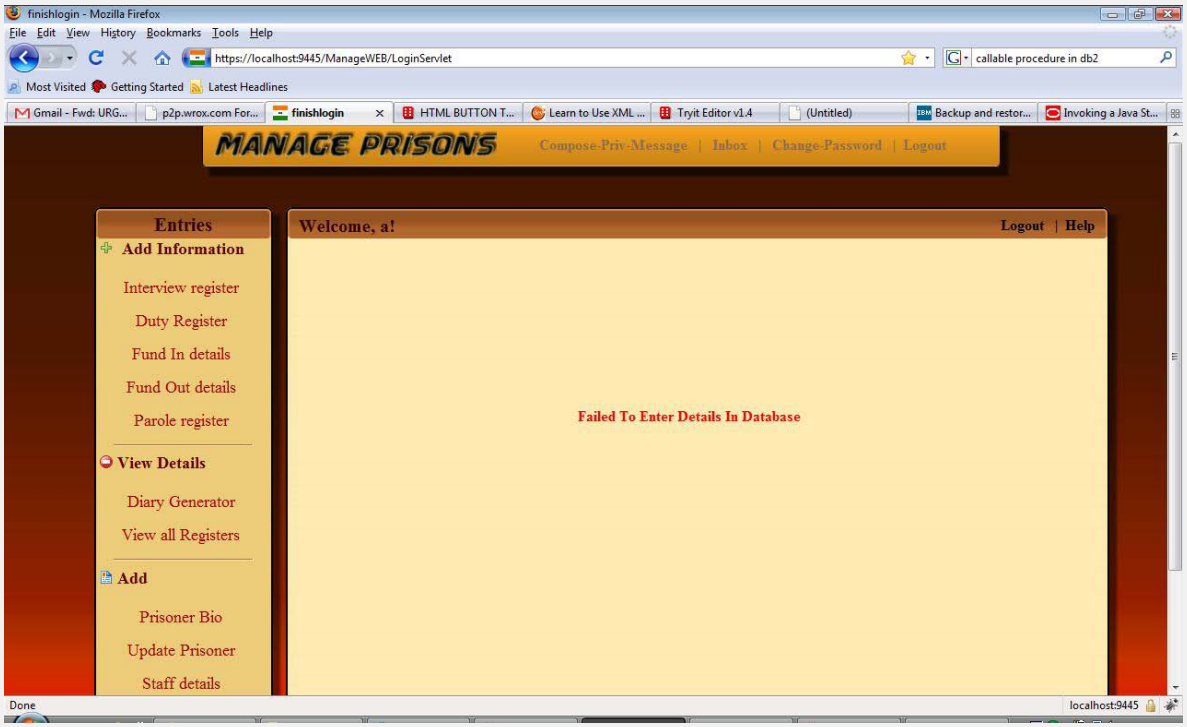
- Prisoner register

  Any change in Prisoner register like release date can be modified

Update database – success



Update database – Failure case



7. Police :

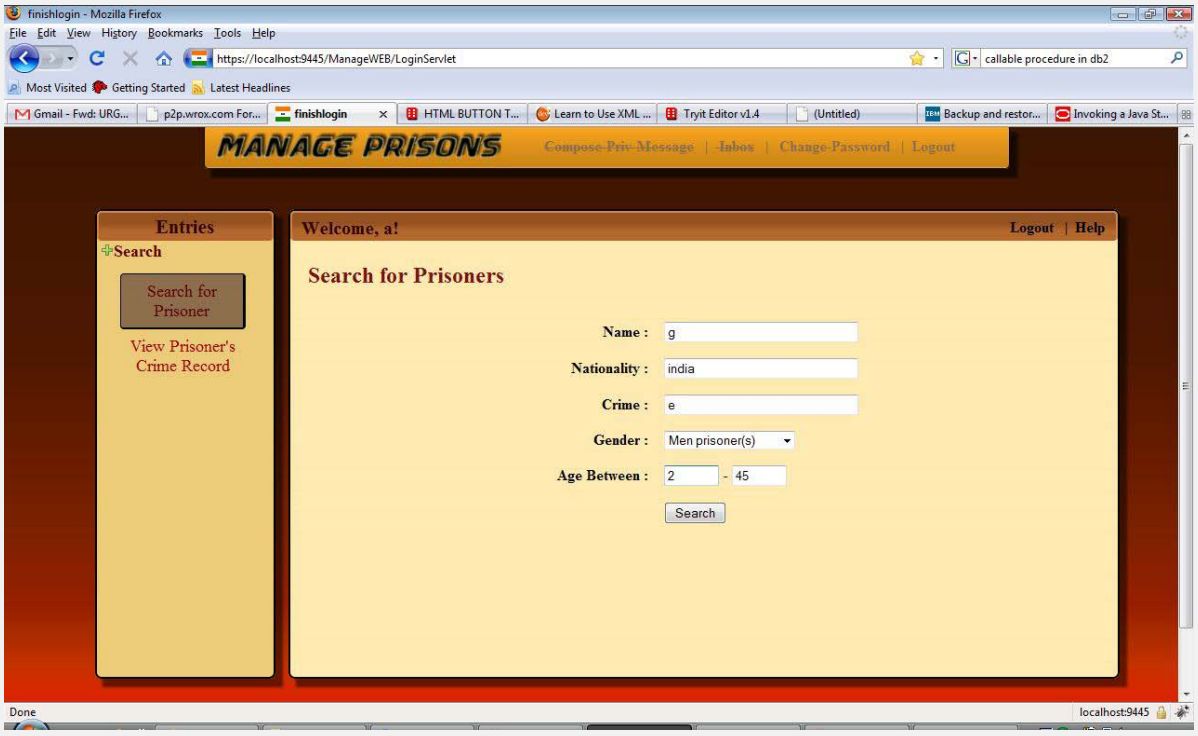
On successful Login of Police

Your home page displays the search for prisoners page

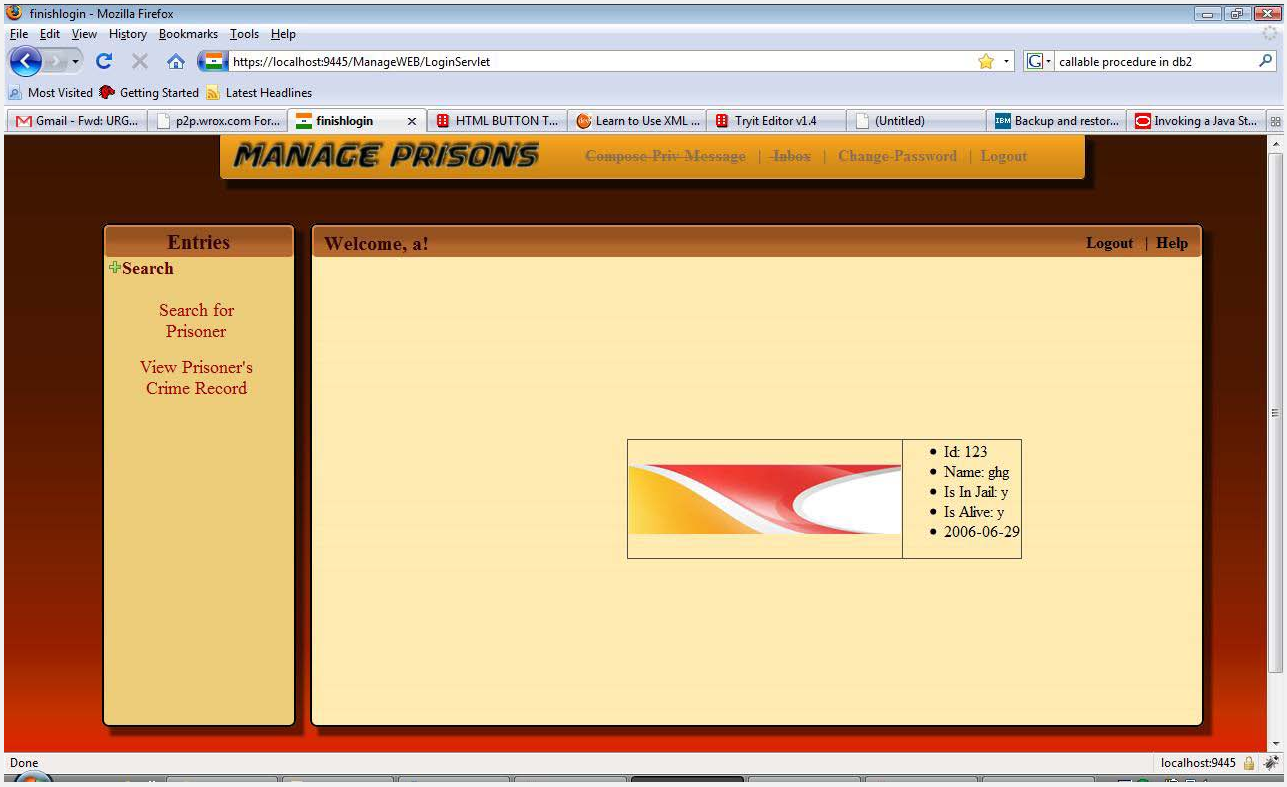
When you click on “Search for Prisoners” option your home page will look as below

This option allows Police to search prisoners of any prison based on the name, crime, gender and age.

1. Search for Prisoners

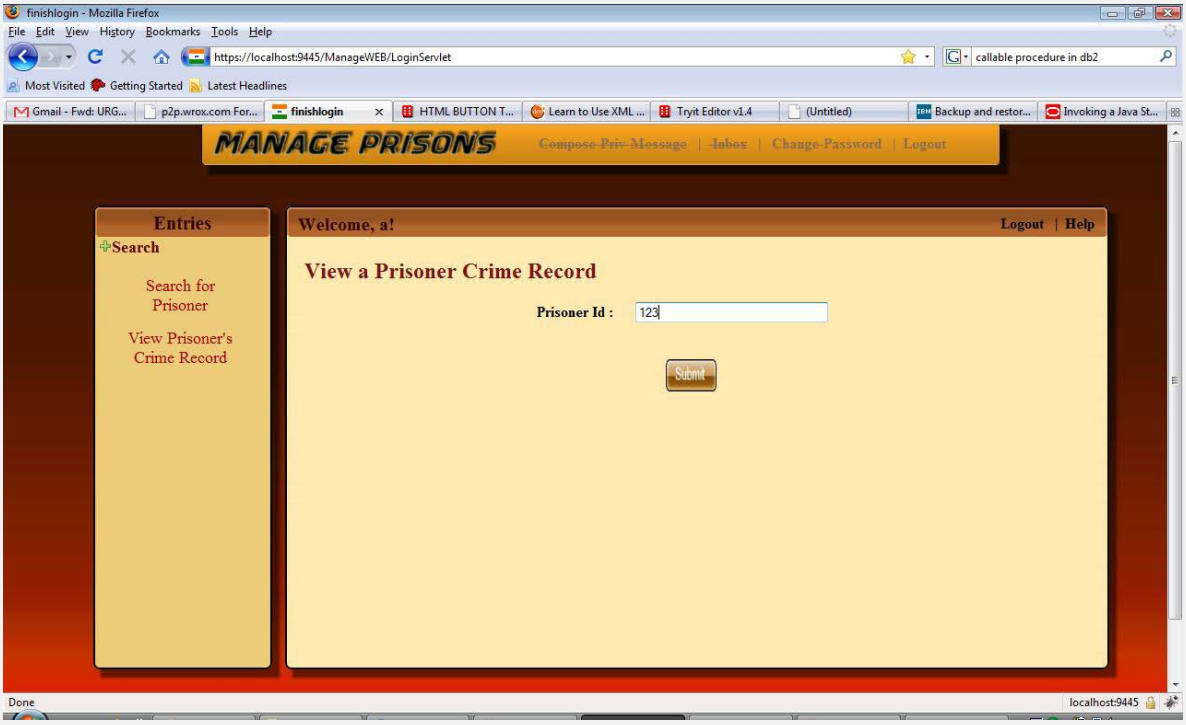


Search prisoners - success case

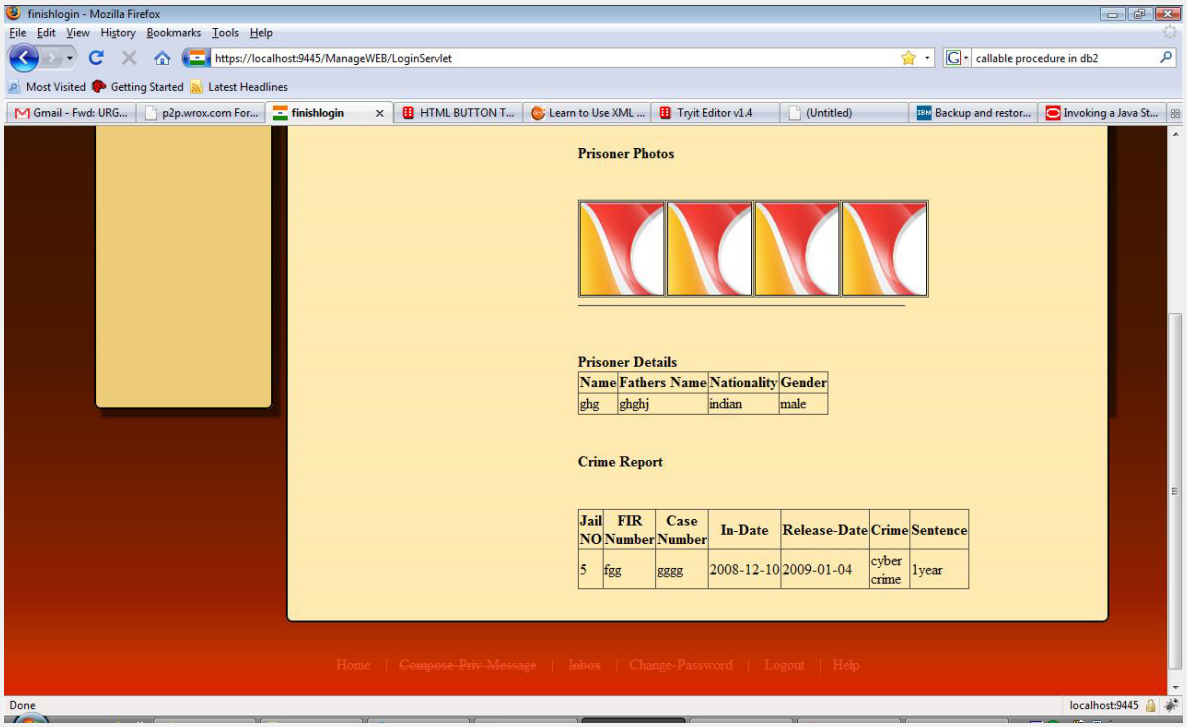


2. view prisoner crime record

When you click on “view prisone crime record” option your home page will look as below



view prisoner crime record –success



8. Common User:

On successful Login of Common User:

The specific functionalities are Fund-in reports, state wise reports of men, women and juvenile can be generated.

Reports can be generated in demographical way such as charts like bar chart and pie chart.

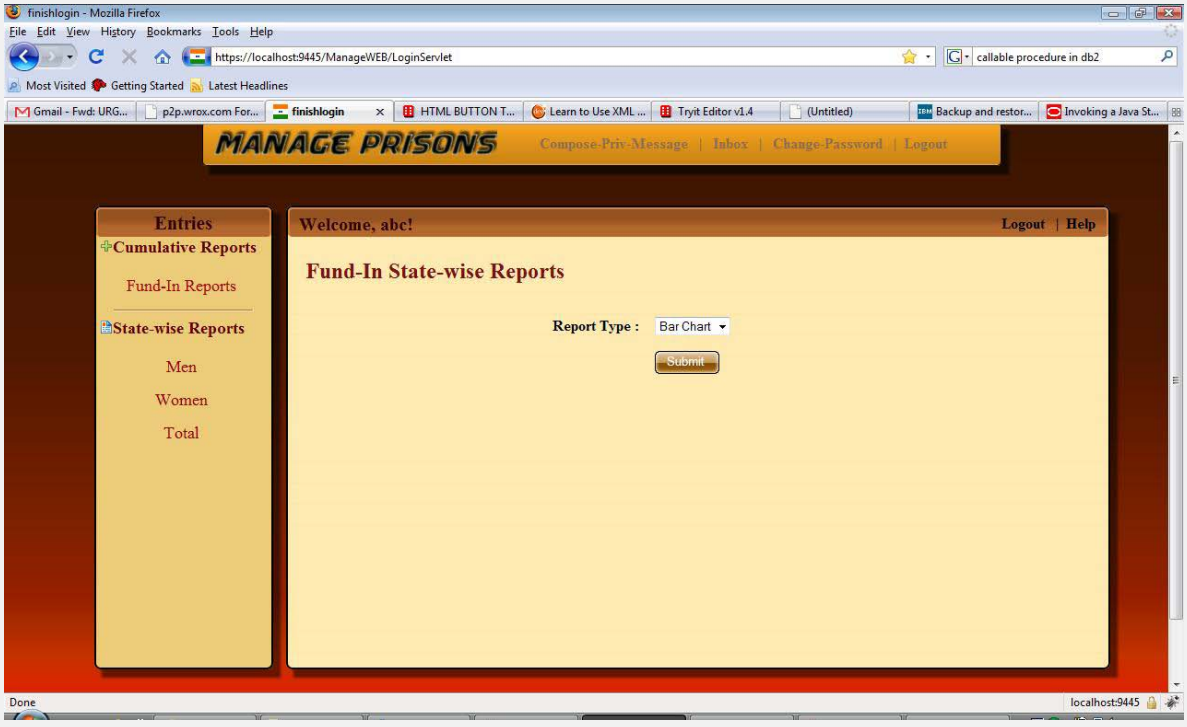
Common User can generate all these reports for state wise on a single click.

a.Fund in register

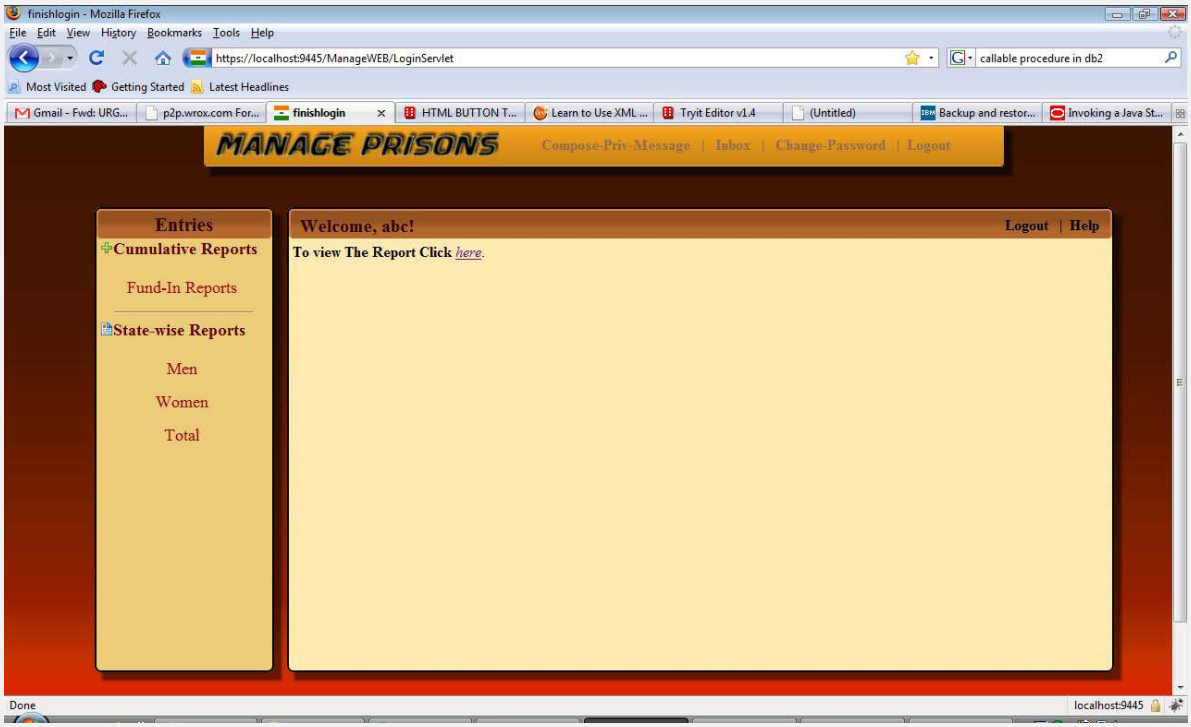
This enables the common user to generate the fund allotted for jail in a state wise manner

When you click on Fund in register option your home page will look as below

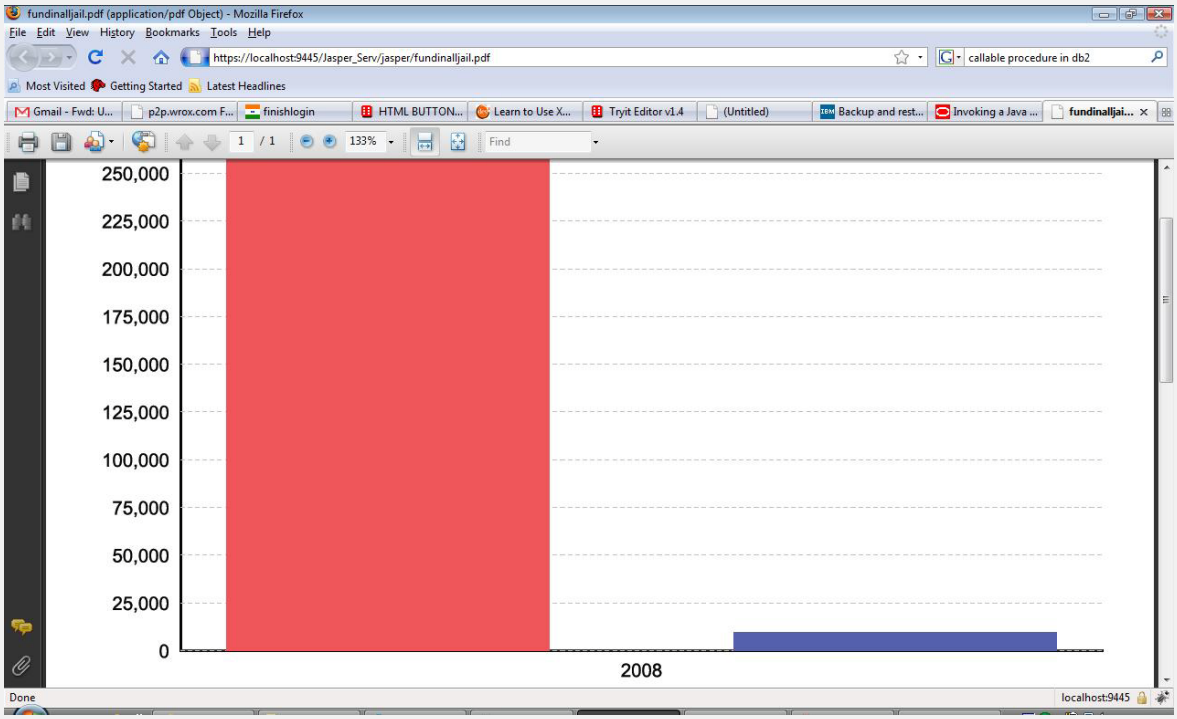
Select bar chart or pie chart option an then click submit



The state fund-in reports can be viewed on clicking the link “here”



state fund-in reports --bar chart



Similarly all other functionalities :

- Fund in state-wise reports
- state-wise reports of men prisoners
- state-wise reports of women prisoners
- state-wise reports of juvenile prisoners

these oprations can be performed in a same procedure as above.

FAQ (Frequently Asked Questions):

1. Is it possible to view this website in any browser ?

   Of course yes,this website has been tested in Mozilla, Firefox, Google Chrome, NN & IE.(Resilience recommends Mozilla).

2. Is it possible for anyone to work in this website ?

   No,Users having valid login credentials can login.As this site contains sensitive informations related to Indian GOVT,trespassing is highly prohibited.

3. What is the basic knowledge should a user have ?

   It is sufficient that user has Basic English knowledge and knows how to use computer ,since "Manage Prisons" is highly User-Friendly.

4. There is no 'to ' box in compose-private-message for user gate keeper.Who will receive that message from Gate Keeper ?

   The data manager of corresponding gate keeper's prison will receive it.If more than one data manager is available for the corresponding prison,every datamanager will receive it. Similarly for Government Official the Super User will receive it.

5. Why "Manage Prison" is required ?

   Any field requires automation for storing records permanently,consistently and also for easy access. "Manage Prisons" do all the above specified tasks in an efficient manner.

6. Is customizable themes available for "manage prisons" ?

   No, themes facility is not yet made available in "Manage Prisons".But the pleasant feel currently available has been made available to users through advanced technologies like JQuery,AJAX ,etc.

7. Why there is no Forgot-Password option in "Manage Prisons" ?

   As "Manage Prisons" is highly secure,forgot-password option which is somewhat insecure is not provided.Password Recovery is provided by sending private-messages to super user,which is more secure way.