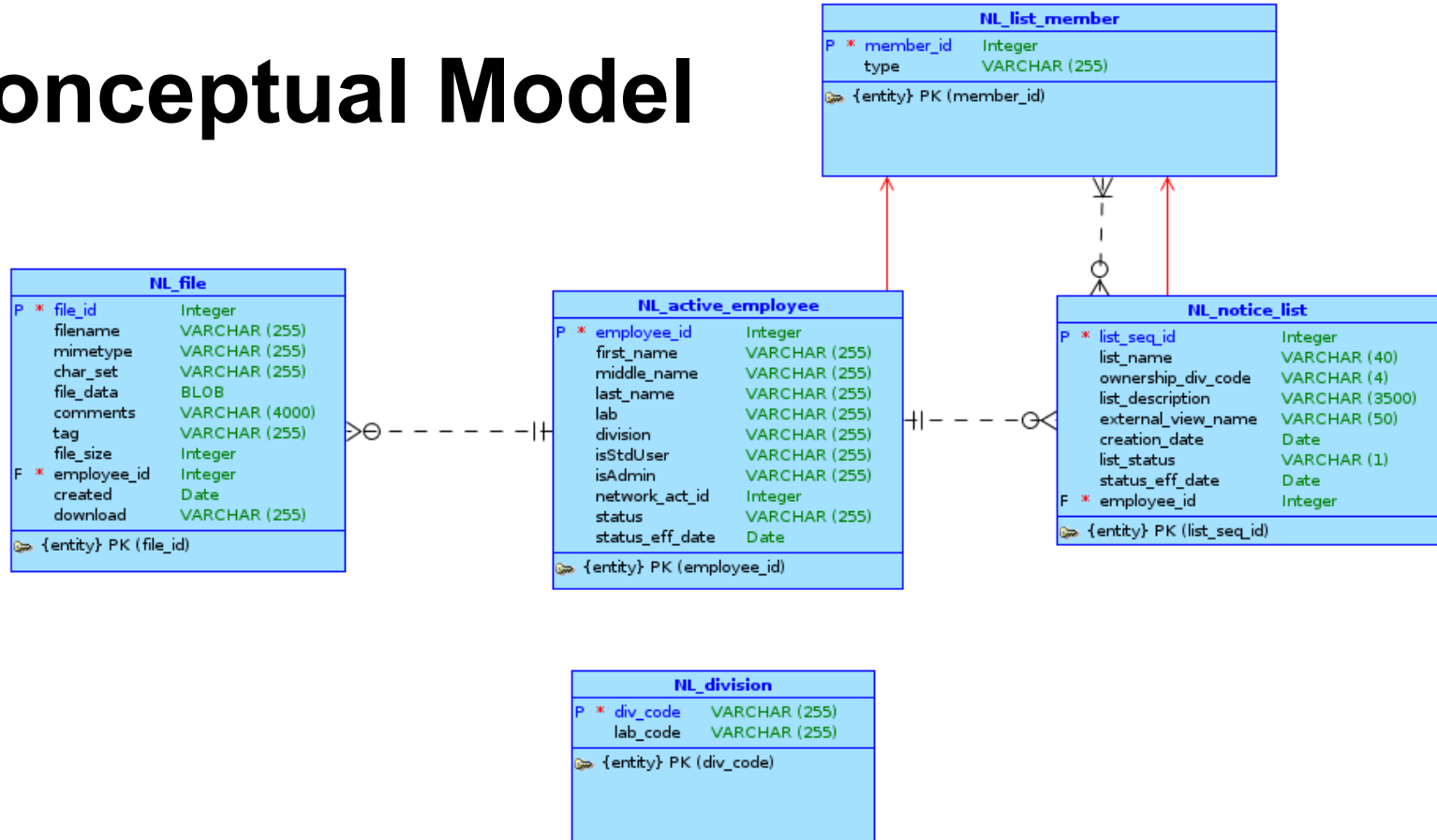


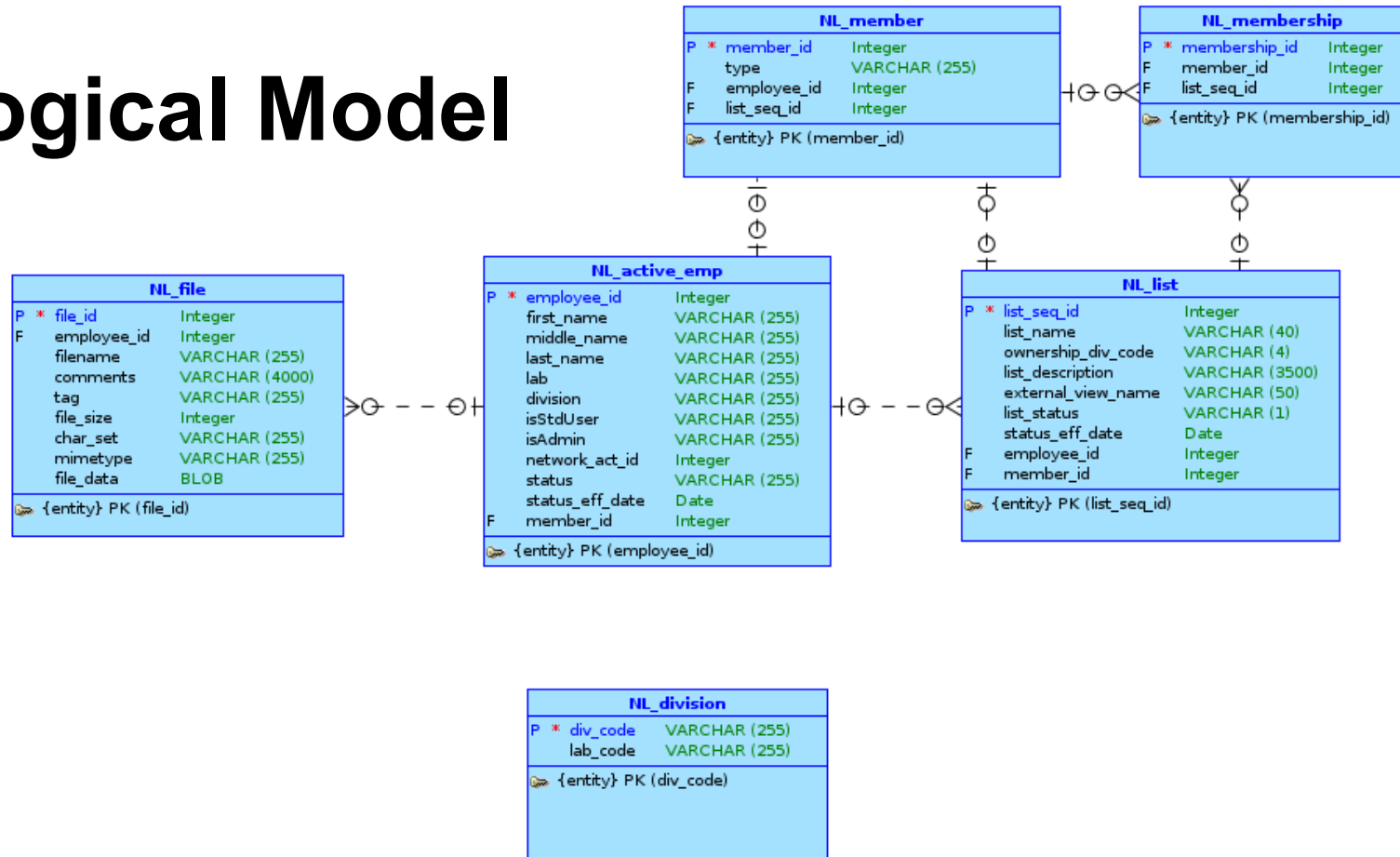
# **ARL Project**

Mark Mansi & Farhan Islam

# Conceptual Model



# Logical Model



# Inserting Members

NL\_MEMBER

MEMBER_ID	MEMBER_TYPE	LIST_SEQ_ID	EMPLOYEE_ID

EMPLOYEE_ID	...

LIST_SEQ_ID	...

# Insert an Employee

NL\_MEMBER

MEMBER_ID	MEMBER_TYPE	LIST_SEQ_ID	EMPLOYEE_ID
100	ACTIVE_EMP		800

EMPLOYEE_ID	...
800	Jack

LIST_SEQ_ID	...

# Insert a List

NL\_MEMBER

MEMBER_ID	MEMBER_TYPE	LIST_SEQ_ID	EMPLOYEE_ID
100	ACTIVE_EMP		800
101	NOTICE_LIST	300	

EMPLOYEE_ID	...
800	Jack M

LIST_SEQ_ID	...
300	Big List

<https://apex.oracle.com/pls/apex/f?p=91458>

## Home

Choose an Employee

User

ISlam, Farhan Taucef

Login ➔

Users login here by choosing an employee from the drop down menu



# Employees

Permission Denied

You do not have access to this page. Please [Login](#)

**Users will not be given access  
to any page if they are  
**NOT** logged in.**

Employees

Q

Go

Actions

Employee Id	First Name	Middle Name	Last Name	Lab	Division	Isstduser	Isadmin	Network Act Id	Status	Status Eff Date	Created	Created By
380	Farhan	-	Islam	MGMT	MGMT	N	Y	99998	A	27-APR-15	27-APR-15	M.MIM95@GMAIL.
382	Jesse	B.	Pinkman	Chem	Crys	Y	N	101	A	27-APR-15	27-APR-15	nobody
384	Walter	W.	White	Chem	Crys	Y	N	102	I	27-APR-15	27-APR-15	nobody
386	Tuco	M.	Salamanca	Chem	Dist	Y	N	103	A	27-APR-15	27-APR-15	nobody
388	Hector	M.	Salamanca	Petr	Syn	Y	N	104	I	27-APR-15	27-APR-15	nobody
390	Gustavo	W.	Fring	Chic	Disk	Y	N	105	A	27-APR-15	27-APR-15	nobody
392	Mike	H.	Hermantraut	Hit	Ops	Y	N	106	A	27-APR-15	27-APR-15	nobody
394	Walter	White	Junior	Brkf	ILYD	Y	N	107	A	27-APR-15	27-APR-15	nobody
396	Saul	B.	Goodman	Crim	Law	Y	N	108	A	27-APR-15	27-APR-15	nobody
360	Mark	-	Mansi	MGMT	MGMT	N	Y	99999	A	27-APR-15	27-APR-15	M.MIM95@GMAIL.

Upload Employees

CSV File

Browse...

No file selected.

Upload

Admins can enter new employees from CSV files

Home

Employees

Admins

Standard Users

Files

Notice Lists

List Membership

List Administration

Files


Users can upload files

Q

Go

Actions

Create

	File Id	Comments	Tag	File Size	Char Set	Mimetype	Download	Created	Created By	Row Version Number	Updated	Updated By	Employee Id	Employee Name
	360	These are all of our employees	EMP	303	-	text/csv	<a href="#">Download</a>	27-APR-15	nobody	2	27-APR-15	nobody	380	Islam, Farhan

1 - 1

release 1.0 [Set Screen Reader Mode On](#)



[Files](#) /

## Upload File

Filename

Comments

Tag

File Data

No file selected.

## Notice Lists

## Notice Lists

- ▼ Crys\_list
  - Pinkman, Jesse B.
- ▼ Black\_ops
  - Hermantraut, Mike H.
- ▼ Master\_list
  - Mansi, Mark
  - Islam, Farhan
  - Pinkman, Jesse B.
  - White, Walter W.
  - Salamanca, Tuco M.
  - Salamanca, Hector M.
  - Fring, Gustavo W.
  - Hermantraut, Mike H.
  - Junior, Walter White
  - Goodman, Saul B.
- ▼ Crys\_list
  - Pinkman, Jesse B.
- ▼ Black\_ops
  - Hermantraut, Mike H.

The notice lists page show the membership of each list.

# List membership

## Edit List Membership

The user can select the list they want to edit. An admin can see all lists ...

Active Employees

List to edit (sorted by division)

Crys

Crys\_list

MGMT

Master\_list

Ops

Black\_ops

Lab

Division

Employee Name

Search Employees 🔍

# List membership

## Edit List Membership

List to edit (sorted by division)

Crys\_list ▼

Crys

Crys\_list

## Active Employees

Lab

Division

Employee Name

... but a standard user can only see lists belonging to their lab.

Search Employees 🔍

## Active Employees

Lab

Division

Employee Name

Search Employees



Selected Emps

Mansi, Mark | Lab: MGMT | Div: MGMT  
Islam, Farhan | Lab: MGMT | Div: MGMT  
Pinkman, Jesse B. | Lab: Chem | Div: Crys  
Salamanca, Tuco M. | Lab: Chem | Div: Dist  
Fring, Gustavo W. | Lab: Chic | Div: Disk  
Hermantraut, Mike H. | Lab: Hit | Div: Ops  
Junior, Walter White | Lab: Brkf | Div: ILYD  
Goodman, Saul B. | Lab: Crim | Div: Law



Add Employees



## Search for lists

- name
- division

OR

Create a new list, if the user has appropriate permissions

## Search for employees by

- name
- lab
- division

## Notice Lists

Create New Notice List

Division

Search Lists



List name

Add Lists



Notice Lists

Master\_list | Div: MGMT  
Black\_ops | Div: Ops





## List Members (inactive members are in red)

You can select multiple employees to be deleted

<input type="checkbox"/>	NI Member	Member Id	Member Type	Member Name	Member Status	NI List List Seq Id	List Na
<input type="checkbox"/>	763		NOTICE LIST	Black_ops	A	440	Master_
<input type="checkbox"/>	761		NOTICE LIST	Crys_list	A	440	Master_
<input type="checkbox"/>	720		ACTIVE EMP	Mansi, Mark	A	440	Master_
<input type="checkbox"/>	740		ACTIVE EMP	Islam, Farhan	A	440	Master_
<input type="checkbox"/>	741		ACTIVE EMP	Pinkman, Jesse B.	A	440	Master_
<input type="checkbox"/>	742		ACTIVE EMP	White, Walter W.	I	440	Master_
<input type="checkbox"/>	743		ACTIVE EMP	Salamanca, Tuco M.	A	440	Master_
<input type="checkbox"/>	744		ACTIVE EMP	Salamanca, Hector M.	I	440	Master_
<input type="checkbox"/>	745		ACTIVE EMP	Fring, Gustavo W.	A	440	Master_

Inactive members are highlighted in RED



# List Administration

Show All

List Management

List Maintenance

List Management

**You do not have permission to manage lists.**

Only admins have permission to add/edit/remove notice lists

Home

Employees

Notice Lists

List Membership

List Administration

List Administration

Show AllList ManagementList Maintenance

Clone Membership

FromIslam, Far

ToMansi, Ma

Clone

Remove Employee From All Lists

EmployeePinkman, Jesse B.

Remove

View Membership

EmployeeMansi, Mark

View

Q

Go

Actions

Membership Id	NI List List Seq Id	List Name
1080	440	Master_list

1 - 1

Any user can clone/remove/view membership of employees in their own lab. These changes only affect lists they have permission to edit.