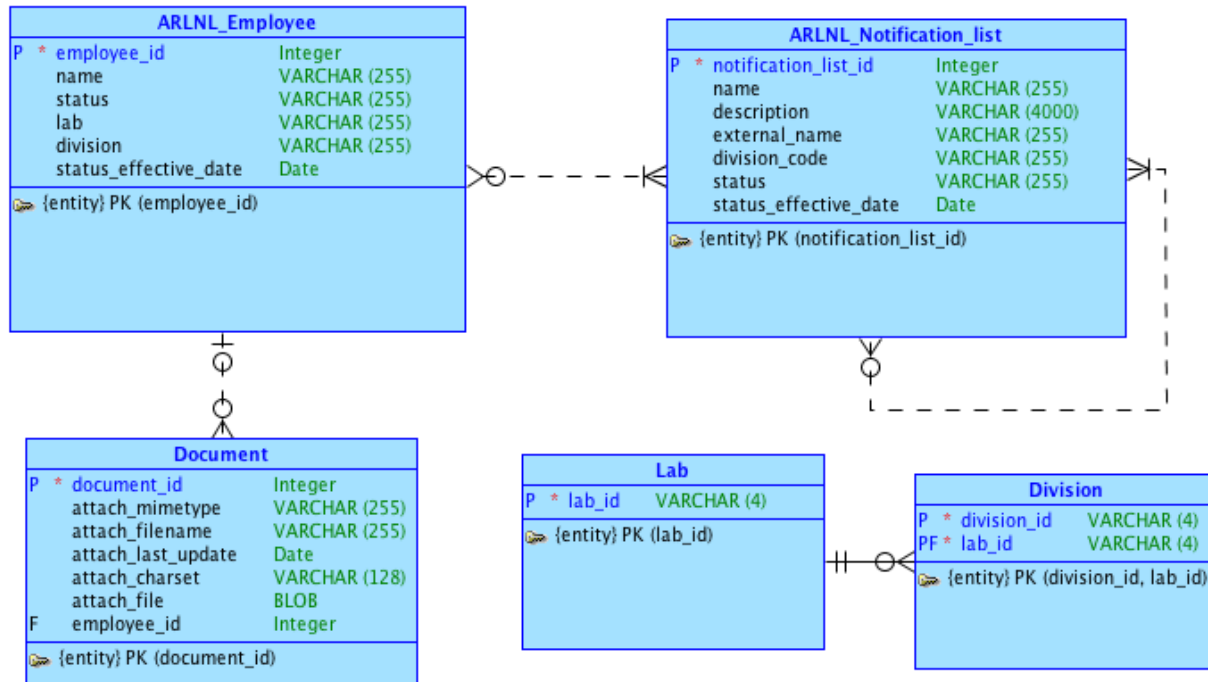


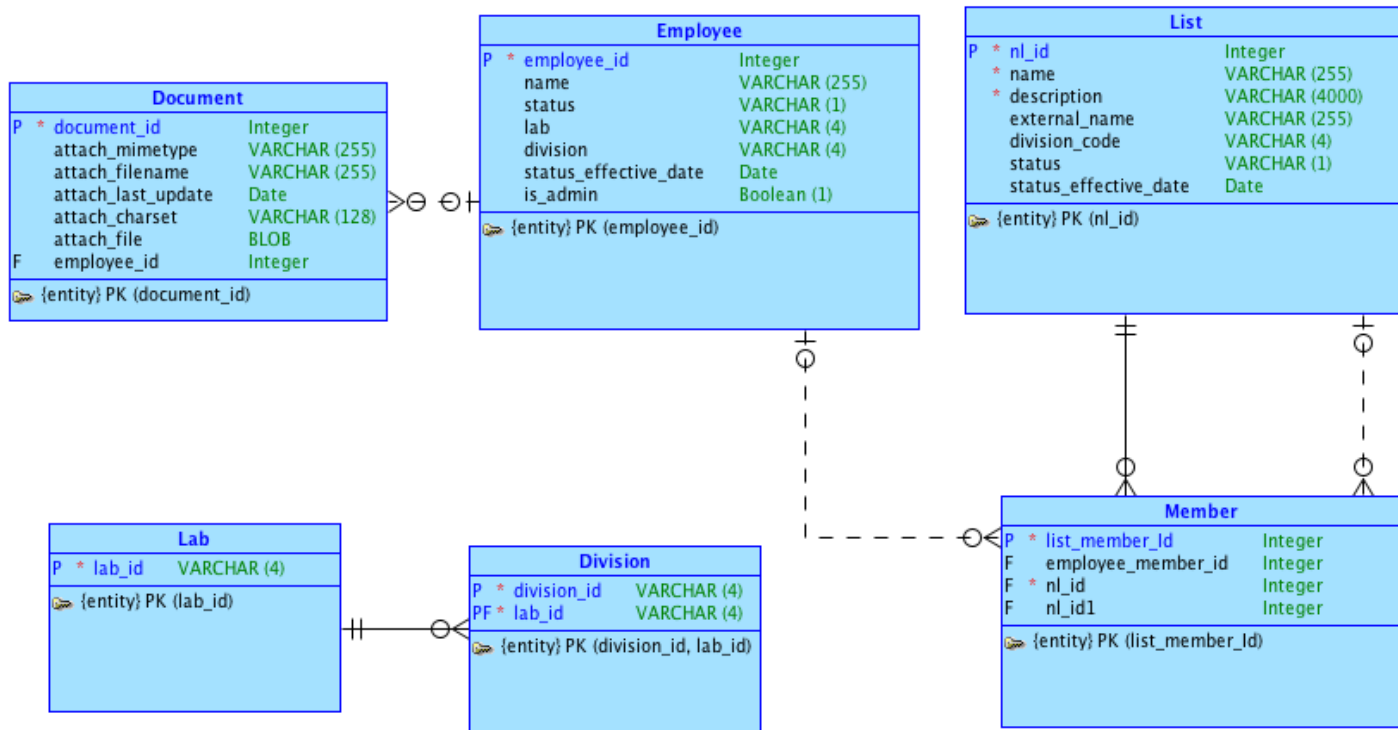
ARL Notification List Management

Ellen Wiberg, Sydney Mercier, Calvin Bench

Conceptual Model



Logical Model



Home

≡

ARLNL_SP2015

Log Out

Home

Load Labs

Load Divisions

Division Tree

Notification Lists

Employees


Membership

Document

Home

HTML5 Video

10 Bullets, INTRO. By Tom Sachs



Shortcuts

[Lists](#)

HTML5 Video;
Shortcut

Data Loading pt. 1

≡

ARLNL_SP2015

Log Out

Home

Load Labs

Load Divisions

Notification Lists

Employees

Membership

Document

Data Load Source

Data / Table Mapping

Data Validation

Data Load Results

Data Load Source

Cancel

Next

Import From

☒ Upload file, comma separated (*.csv) or tab delimited

☐ Copy and Paste

File Name *

Choose File

divisions.csv

?

Separator *

"

?

Optionally Enclosed By

"

?

First Row has Column Names

☒ Yes

?

Use Application Date Format

☒ Yes

?

File Character Set

UTF-8

?

Data Loading pt. 2

ARLNL_SP2015

Log Out

Home

Notification Lists

Employees

Membership

Document

✓

●

●

●

Data Load SourceData / Table MappingData ValidationData Load Results

Data / Table Mapping

Cancel

Previous

Next

Column Mapping

Do Not Load

LAB_LAB_ID

Do Not Load

DIVISION_ID

First Row Column Names	LAB_LAB_ID		DIVISION_ID
Row1	CS	,	DM
Row2	CS	,	SWE
Row3	ADS	,	ACC
Row4	ADS	,	ADS
Row5	ADS	,	CON
Row6	ADS	,	PUR
Row7	ATL	,	ASD
Row8	ATL	,	ATL
Row9	ESL	,	ESL
Row10	ITS	,	CSD
Row11	ITS	,	ITS
Row12	ITS	,	MISS
Row13	SGL	,	SAT
Row14	SGL	,	SGL
Row15	SISL	,	SPD

Data Loading pt. 3

≡

ARLNL_SP2015

Log Out

Home

Notification Lists

Employees

Membership

Document

✓

Data Load Source

✓

Data / Table Mapping

✓

Data Validation

Data Load Results

Data Load Results

Cancel

Finish

Inserted Row(s): 15

Updated Row(s): 0

Failed Row(s): 0

To be Reviewed Row(s): 0

Lab > Division Tree

ARLNL_SP2015

Log Out

Home

Notification Lists

Employees

Data Loading

Search

Membership

Document

Division Tree

▼ ADS

ACC

ADS

CON

PUR

▼ ATL

ASD

ATL

▼ CS

DM

SWE

▶ ESL

▶ ITS

▶ SGL

▶ SISL

Collapse All

Expand All

Notification List Table; Region Selector

≡

ARLNL_SP2015

Log Out

Home

Notification Lists

Employees

Membership

Document

Notification Lists

Notification Lists

List Chart

Group Select List







Q

▼

Go

Actions ▼

Create

	Name	Description	External Name	Division Code	Status	Status Effective Date	Updated	Updated By	Created	Created By
	Test 20	Yay!	-	ACC	A	26-APR-15	26-APR-15	100	26-APR-15	100
	Test 21	Hooray	-	ACC	A	26-APR-15	26-APR-15	100	26-APR-15	100
	Test List	Test functionality	-	SWE	A	25-APR-15	25-APR-15	120	21-APR-15	100
	Test List 2	Created by DM department admin	-	DM	A	23-APR-15	25-APR-15	121	23-APR-15	121
	Test List 3	Testing different labs	-	ACC	A	25-APR-15	25-APR-15	121	25-APR-15	121
	Test List 4	Test 'Create' adds membership	-	CON	I	25-APR-15	25-APR-15	121	25-APR-15	121

1 - 6

Notification List Shuttle

≡

ARLNL_SP2015

Log Out

Home

Notification Lists

Employees

Membership

Document

Notification Lists

Create/Edit Notification List

Notification Lists / Edit List

Employee(s)

Adam Andersen
Jane Smith
John Smith

↺

>>

>

<

<<

Felicity Jones

↑

↑

↓

↓

List(s)

Test 21
Test List
Test List 2
Test List 3

↺

>>

>

<

<<

↑

↑

↓

↓

Cancel

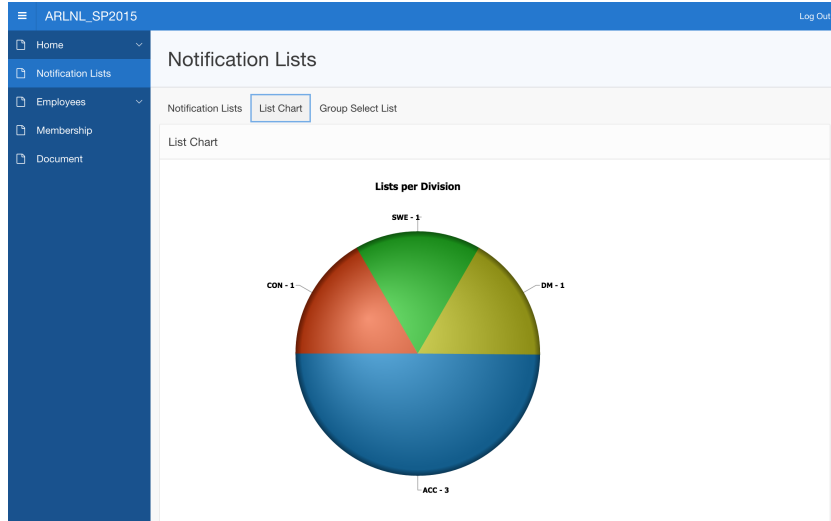
Apply Changes

Create

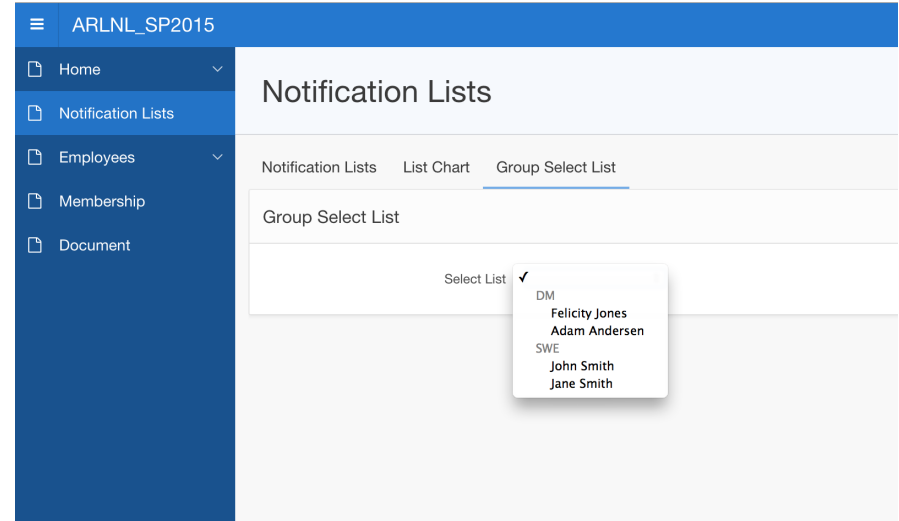
Updated By	Created	Created By
100	26-APR-15	100
100	26-APR-15	100
120	21-APR-15	100
121	23-APR-15	121
121	25-APR-15	121
121	25-APR-15	121

1 - 6

Pie Chart & Group Select List



Lists per division



Employees within divisions

Employee Table w/ Download

≡

ARLNL_SP2015

Log Out

Home

Notification Lists

Employees

Data Loading

Membership

Document





Search

Employees

Q

Go

Actions

	Employee Id	Name	Status	Lab	Division	Status Effective Date	Is Admin
	100	John Smith	A	CS	SWE	08-DEC-07	T
	101	Jane Smith	A	CS	SWE	08-DEC-07	T
	120	Felicity Jones	A	CS	DM	08-DEC-07	F
	121	Adam Andersen	A	CS	DM	08-DEC-07	T

1 - 4

Download

Emp Management; Cloning, Deleting

The screenshot displays an Oracle APEX application interface. The top navigation bar shows the session 'ARLNL_SP2015' and a 'Log Out' link. The left sidebar contains a menu with items: Home, Notification Lists, Employees (selected), Data Loading, Search, Membership, and Document. The main content area is titled 'Employees' and contains a 'Membership Maintenance' dialog box. This dialog has three main sections: 'Edit Membership' with a 'Done' button, 'Clone Memberships' with a 'Clone' button, and 'Delete all memberships' with a 'Delete Memberships' button. A 'Search Dialog' is overlaid on the 'Clone Memberships' section, showing a search bar and a list of results: Adam Andersen, Felicity Jones, and Jane Smith. The search dialog also indicates 'Row(s) 1 - 3'. In the background, a table with columns 'Effective Date' and 'Is Admin' is partially visible, showing rows with values T, T, F, and T.

Effective Date	Is Admin
T	T
T	T
F	F
T	T

Employee Search

≡

ARLNL_SP2015

Log Out

Home

Notification Lists

Employees

Data Loading

Search

Membership

Document

Search

Felicity Jones

Report

NI Id	Name	Description	External Name	Division Code	Status	Status Effective Date	Created	Created By	Row Version Number	Updated	Updated By
100	Test List	Test functionality	-	SWE	A	25-APR-15	21-APR-15	100	4	25-APR-15	120
120	Test List 2	Created by DM department admin	-	DM	A	23-APR-15	23-APR-15	121	4	25-APR-15	121
102	Test 21	Hooray	-	ACC	A	26-APR-15	26-APR-15	100	1	26-APR-15	100
101	Test 20	Yay!	-	ACC	A	26-APR-15	26-APR-15	100	1	26-APR-15	100

1 - 4

Document Upload, Download

≡

ARLNL_SP2015

Log Out

Home

Notification Lists

Employees

Membership

Document

Search


Document

🔍

Go

Actions

Create

	File	Filename	Uploaded By	Created Date	Mimetype
	Download	1UKp7.png	John Smith	26-APR-15	image/png

1 - 1

Document Upload Form

The screenshot displays a web application interface with a dark blue sidebar on the left and a main content area. The sidebar contains a menu with items: Home, Notification Lists, Employees, Membership, Document (highlighted), and Search. The main content area has a top header with 'ARLNL_SP2015' and a 'Log Out' link. Below the header, the title 'Document' is visible. A modal window titled 'Upload Form' is open in the center. The modal has a close button (X) in the top right corner. Inside the modal, the breadcrumb 'Document /' is shown above the title 'Upload Form'. Below the title, there is a section for file attachment with the text 'Attach File', a 'Browse...' button, and the status 'No file selected.'. At the bottom of the modal, there are 'Cancel' and 'Create' buttons. In the background, a table is partially visible with columns 'Mimetype' and 'image/png', and a page indicator '1 - 1'.

ARLNL_SP2015 Log Out

Home Notification Lists Employees Membership Document Search

Document

Upload Form

Document /
Upload Form

Attach File No file selected.

Cancel Create

Mimetype
image/png
1 - 1

Membership Table w/ Breaks

≡

ARLNL_SP2015

Log Out

Home

Notification Lists

Employees

Membership

Document

Membership

🔍

Go

Actions

▼

☑

☰

Notification List

×

Notification List : Test 20

	Employee	List	Status
	Felicity Jones	-	A

Notification List : Test 21

	Employee	List	Status
	John Smith	-	A
	Felicity Jones	-	A
	Adam Andersen	-	A

Notification List : Test List

	Employee	List	Status
	John Smith	-	A
	Felicity Jones	-	A
	Adam Andersen	-	A

URL

`https://apex.oracle.com/pls/apex/f?p=91476:10:31984605193994::NO:::`

Username: 100

Password: password