

CS 347 Data Management

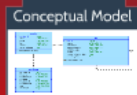
Notifications Lists Project

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ARL_Notification_list](https://github.com/DarkManiel/ARL_Notification_list)

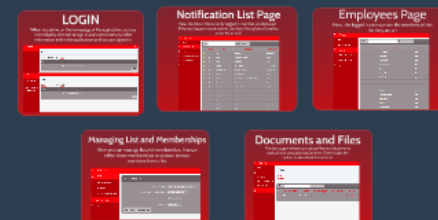
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Mark Daniels
Rory Trankler
Evan Carter

Data Models



APEX Application



CS 347 Data Management

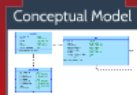
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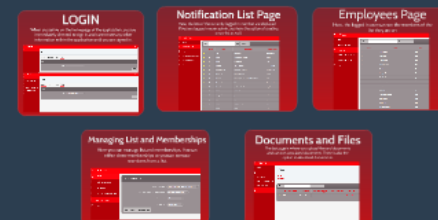
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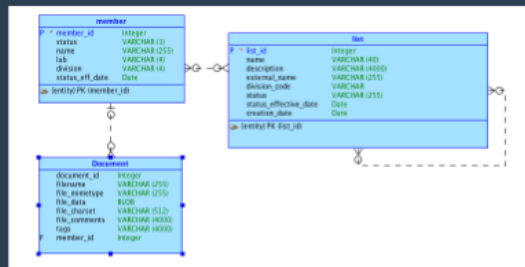
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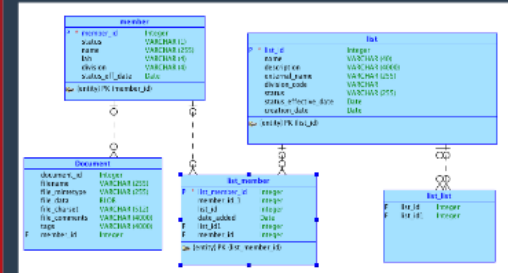
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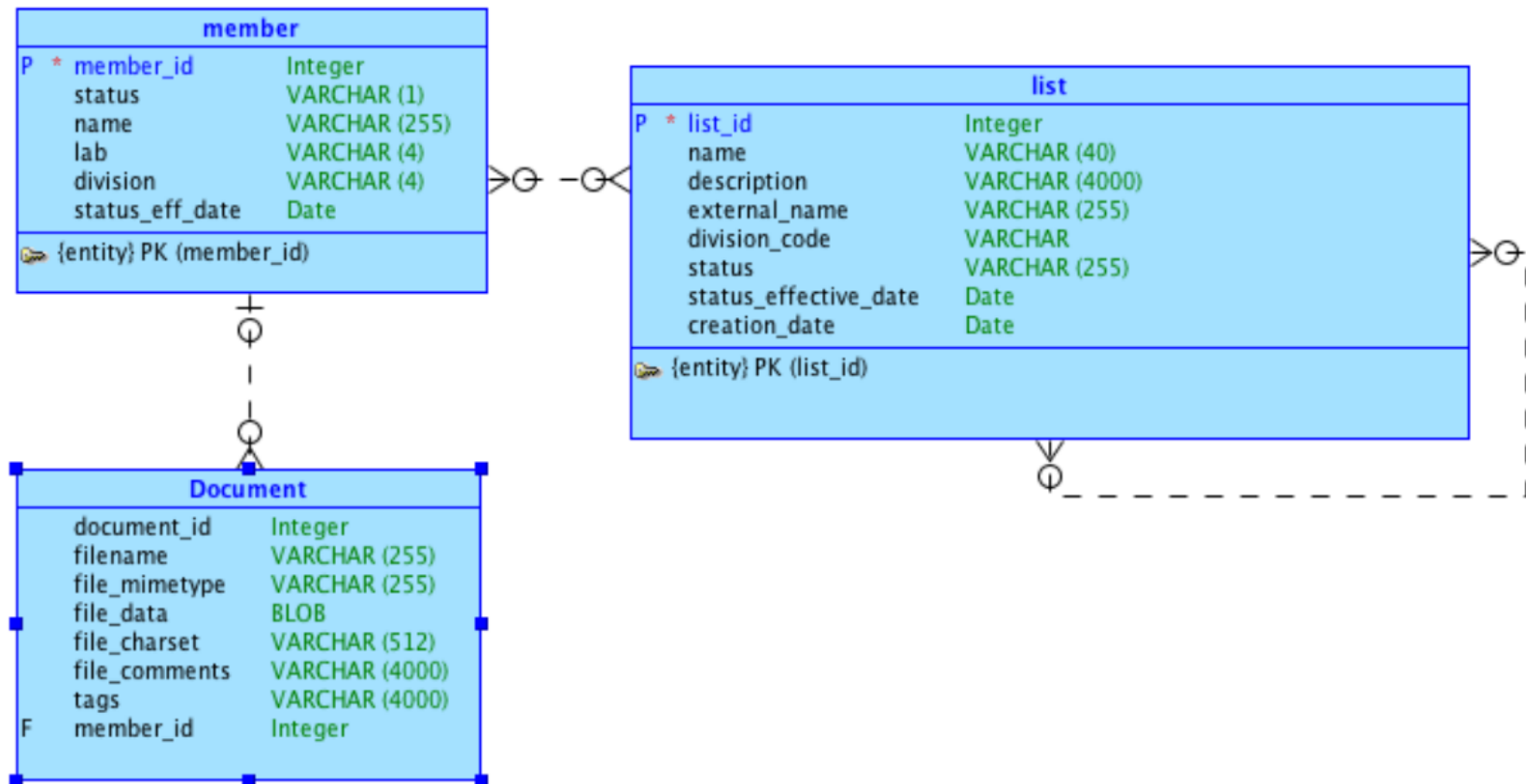
Conceptual Model



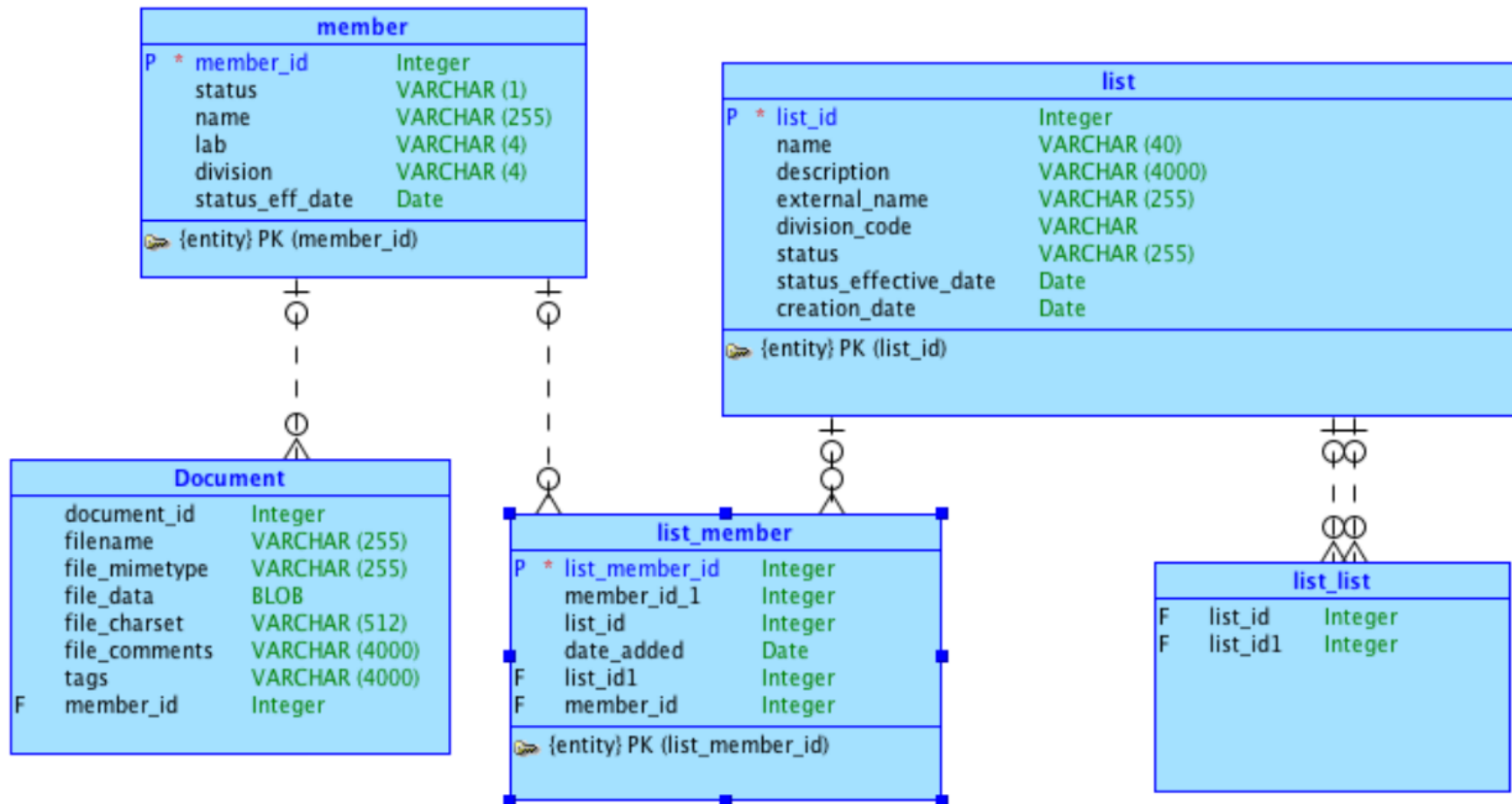
Logical Model



Conceptual Model



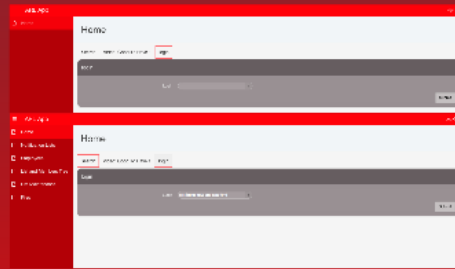
Logical Model



APEX Application

LOGIN

When you arrive on the homepage of the application, you are immediately directed to sign in and cannot see any other information within the application until you are signed in.



Notification List Page

Here, the lists of the currently logged in member are displayed. If you are logged in as an admin, you have the option of creating a new list as well.

List ID	Name	Description	External Name
1	Test	Notification	Notification
10	Test	A test notification	Test
20	Test	Test	Test
30	Test	Test	Test
40	Test	Test	Test
50	Test	Test	Test
60	Test	Test	Test
70	Test	Test	Test
80	Test	Test	Test
90	Test	Test	Test

Employees Page

Here, the logged in user can see the members of the list they are on

List ID	Name	List
1	Test	Test
2	Test	Test
3	Test	Test
4	Test	Test
5	Test	Test
6	Test	Test
7	Test	Test
8	Test	Test
9	Test	Test
10	Test	Test

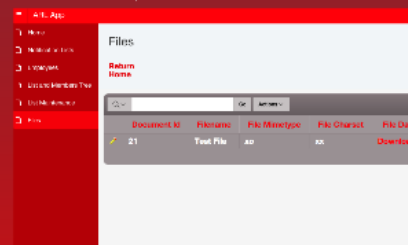
Managing List and Memberships

Here you can manage list and memberships. You can either clone memberships or you can remove members from a list.



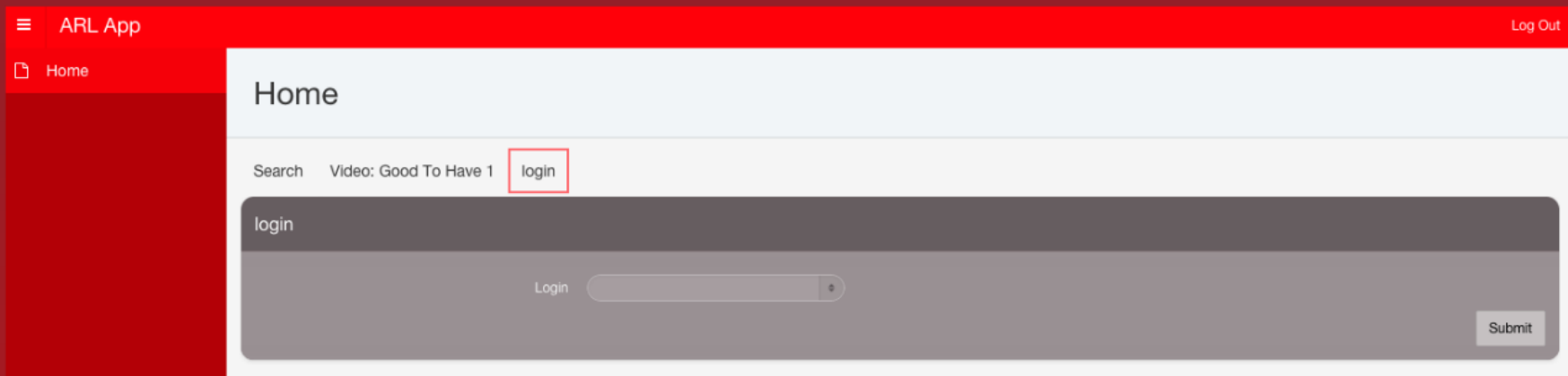
Documents and Files

The last page is where you upload files and documents and can see associated documents. There is also the option to download documents.

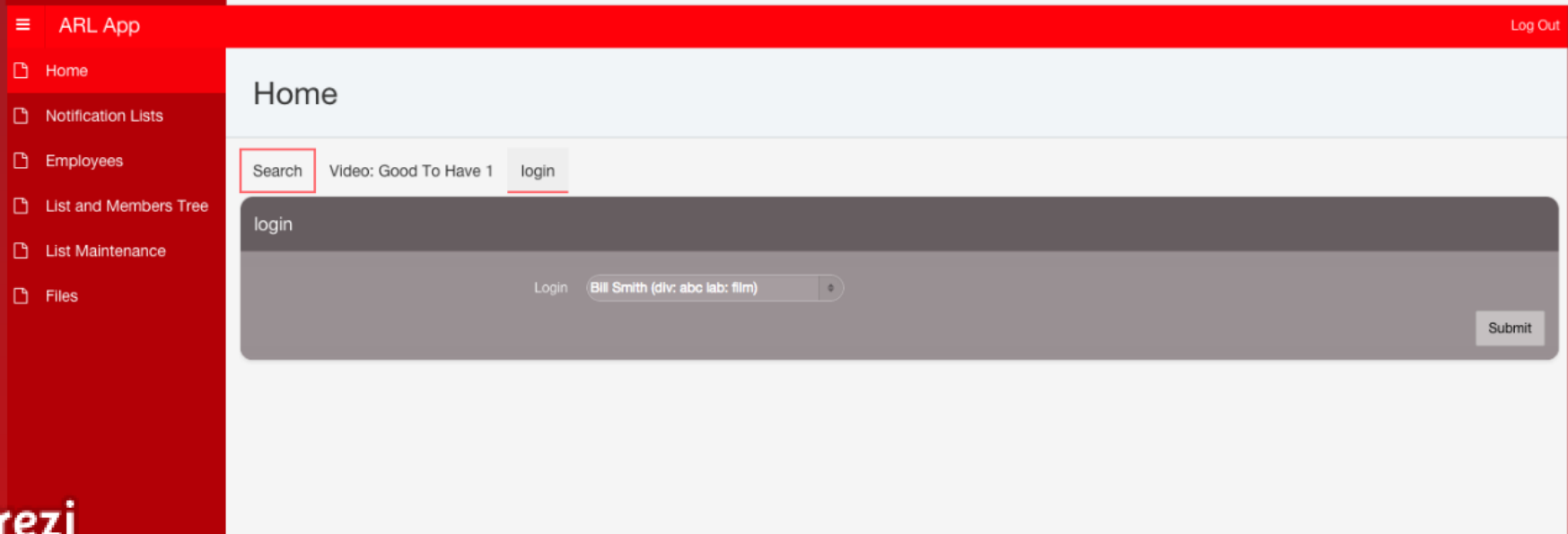


LOGIN

When you arrive on the homepage of the application, you are immediately directed to sign in and cannot see any other information within the application until you are signed in.



This screenshot shows the initial state of the ARL App homepage. The interface features a red header bar with a hamburger menu icon, the text "ARL App", and a "Log Out" link. A red sidebar on the left contains a "Home" link. The main content area, titled "Home", includes a search bar with the text "Video: Good To Have 1" and a "login" button highlighted with a red box. Below the search bar is a large grey login form with the text "login" and a "Login" label. A "Submit" button is located at the bottom right of the form.



This screenshot shows the ARL App homepage after a user has entered their credentials. The interface is identical to the first screenshot, but the "login" button in the search bar is now highlighted with a red box. The "Login" input field in the grey login form now contains the text "Bill Smith (div: abc lab: film)". The "Submit" button remains at the bottom right of the form.

Notification List Page

Here, the lists of the currently logged in member are displayed.
If you are logged in as an admin, you have the option of creating
a new list as well.

ARL App

Home















Notification Lists

Employees

List and Members Tree

List Maintenance

Files

	List Id	Name	Description	External Name
	1	Test	hahahaahh	testahahahah
	181	Hit list	A list of good to haves	Hit list
	201	B list	Bugs Bunny	B list
	221	Bananas	This is bananas.	b-a-n-a-n-a-s
	101	Cannata's List	Special list of values	Cannata's list
	21	burger_list	Discuss burgers	burger
	41	Taco list	Discuss pros and cons of different tacos	taco
	105	The master list	listzzzzz	The master list
	123	Rory List	put that shit in the sql workshop	Rory list
	203	B list	A list of B's.	B list
	103	Craig's List	yo	Craig's List
	107	Lov	lov	lov
	125	Mmfd	not a list of lists	mmfd
	141	A list	a list	a list



Employees Page

Here, the logged in user can see the members of the list they are on

≡

ARL App

Home

Notification Lists

Employees

List and Members Tree

List Maintenance

Files

Q v		Go	Actions v
Status	Name	Lab	
2	Phil Cannata	Orac	
0	Bill Smith	abc	
0	Larry Smith	abc	
0	Kevin Spacey	abc	
0	Bob Saget	abc	
0	Mongo Deebee	abc	
2	Tim Cook	appl	
1	Evan Money	abc	
0	Bill Smith	film	
2	Bill Nye	scl	
1	Mark Zuckerberg	soft	
1	Larry Ellison	data	
1	Bradd Pitt	film	
2	Mongo Debbie	data	

Managing List and Memberships

Here you can manage list and memberships. You can either clone memberships or you can remove members from a list.

The screenshot shows the 'List Maintenance' interface within the ARL App. On the left is a red sidebar with a menu containing: 'Home', 'Notification Lists', 'Employees', 'List and Members Tree', 'List Maintenance' (highlighted), and 'Files'. The main content area has a grey header 'List Maintenance'. Below the header, there are three dropdown menus: 'Select Employee' with 'Larry Ellison (div: abc lab: data)' selected, 'Selected Employee Membership' with 'little mongo debbles' selected, and 'Member A' with '160' selected. Below these is 'Member B' with 'Evan Money' selected. At the bottom is a button labeled 'Clone Membership from A to B'.

Field	Value
Select Employee	Larry Ellison (div: abc lab: data)
Selected Employee Membership	little mongo debbles
Member A	160
Member B	Evan Money

Clone Membership from A to B

Documents and Files

The last page is where you upload files and documents and can see associated documents. There is also the option to download documents.

≡

ARL App

📁 Home

📁 Notification Lists

📁 Employees

📁 List and Members Tree

📁 List Maintenance

📁 Files


Files

Return Home

🔍

Go

Actions

	Document Id	Filename	File Mimetype	File Charset	File Data
	21	Test File	xo	xx	Download

Prezi

CS 347 Data Management

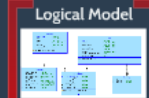
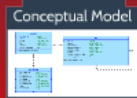
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