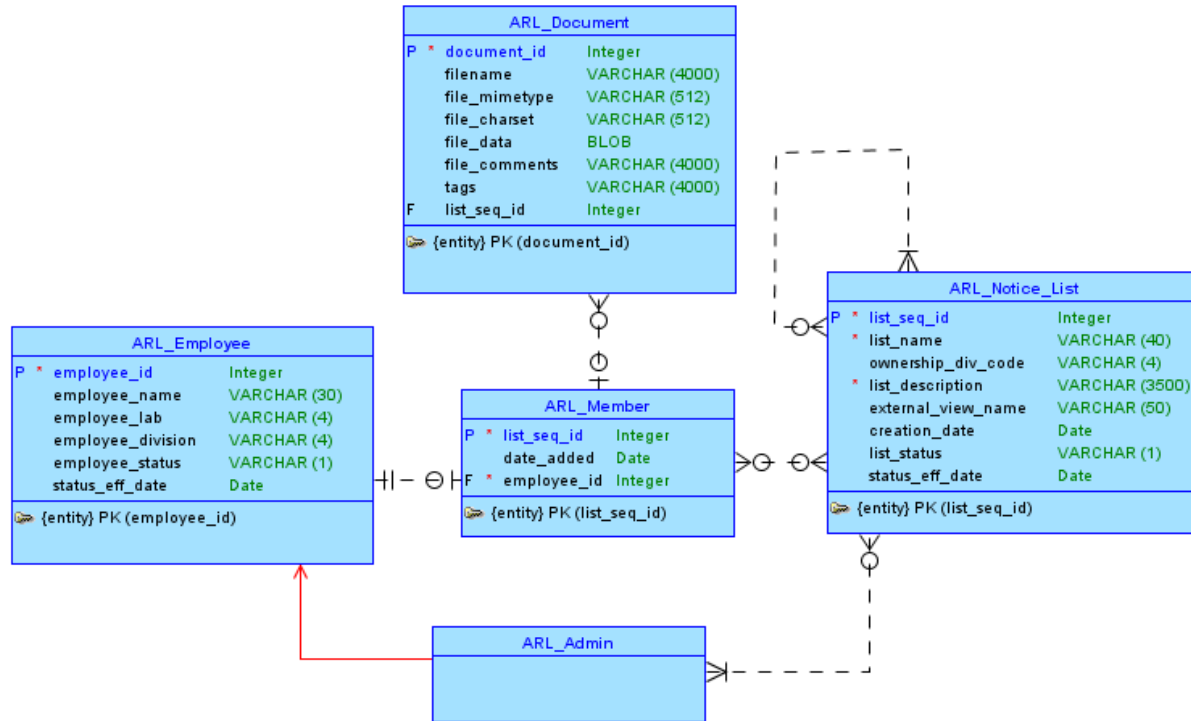


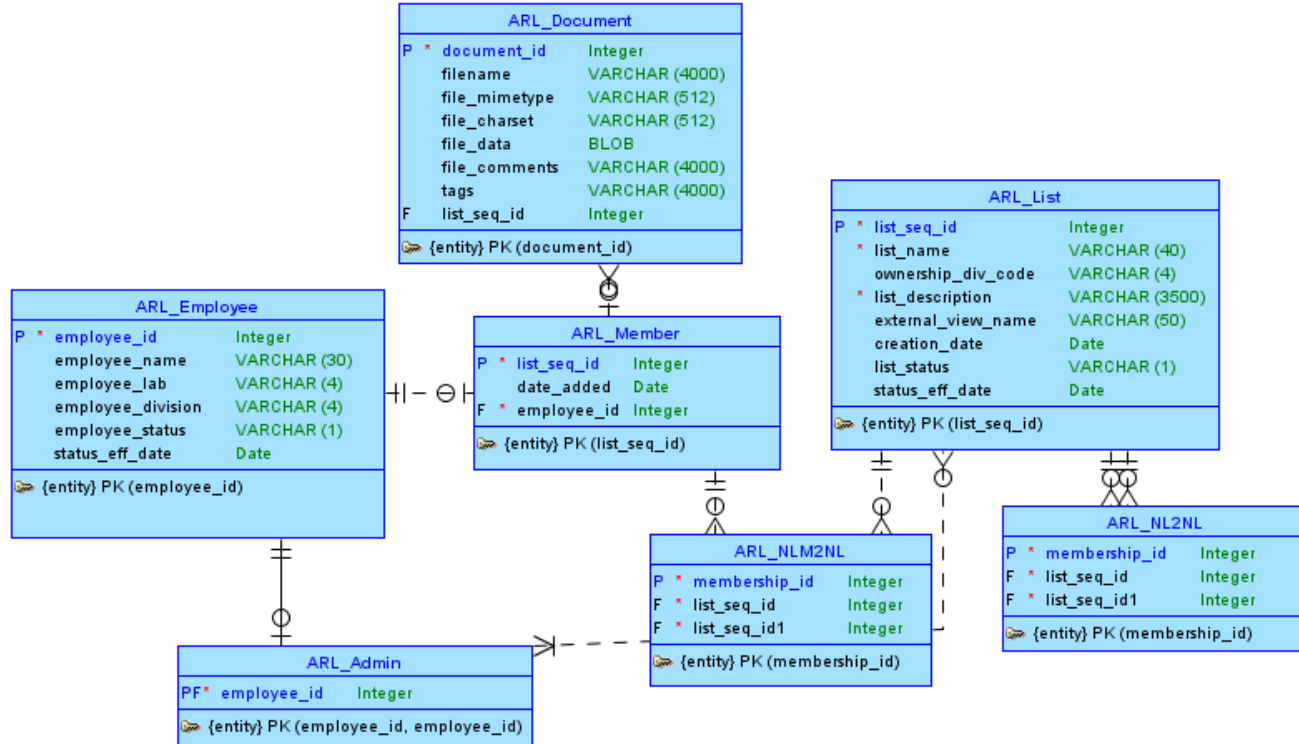
A Messaging and Notification System for Project Management

Logan D.C. Bishop, Nathan Giles, Ryan Lorey

Conceptual Model of the System



Logical Model of the System



APEX URL

<https://apex.oracle.com/pls/apex/f?p=91459:1:9793850392967:::>

Feature: Download as CSV

The screenshot shows a web application interface for 'ARL Project'. On the left is a sidebar with navigation links: Home, Documents, Members, Notice Lists (selected), List Membership, Tree View, and Advanced Search. The main content area is titled 'Notice Lists' and contains a table with columns: External View Name, List Status, Created, Created By, Updated, and Updated By. A 'Download' modal is open over the table, showing icons for CSV, HTML, XLS, PDF, and RTF, each with a red arrow pointing down. The CSV option is highlighted. The table below the modal contains several rows of data, including 'New Jobs', 'Awards', 'Another arbitrary list', 'blah', 'List2', 'List3', 'List8', and 'List9'.

External View Name	List Status	Created	Created By	Updated	Updated By
-	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER
-	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER
-	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER
-	A	28-APR-2015	APEX_PUBLIC_USER	28-APR-2015	APEX_PUBLIC_USER
-	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER
-	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER
Jobs	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER
-	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER
-	A	28-APR-2015	APEX_PUBLIC_USER	28-APR-2015	APEX_PUBLIC_USER
-	A	28-APR-2015	APEX_PUBLIC_USER	28-APR-2015	APEX_PUBLIC_USER
-	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER
-	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER
-	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER
-	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER
-	A	27-APR-2015	APEX_PUBLIC_USER	27-APR-2015	APEX_PUBLIC_USER

Users are able to download visible tables as .csv files.

Feature: Advanced Search

The screenshot shows a web application interface for the ARL Project. On the left is a dark brown sidebar with a menu containing 'Home', 'Documents', 'Members', 'Notice Lists', and 'Advanced Search' (which is highlighted). The top of the page has an orange header with 'ARL Project' on the left and 'Log Out' on the right. Below the header, there is a search bar with the text 'Search' and a search button. Below the search bar, there is a section titled 'Advanced Search' in orange. This section contains a list of search results, each with a link to a specific list and its description. The results are as follows:

Link	Description
New Jobs	Created by APEX_PUBLIC_USER on 27-APR-2015_:: List Description: A list of all new jobs in division 5. Division: 5
List9	Created by APEX_PUBLIC_USER on 27-APR-2015_:: List Description: Wait, another list??? Division:
List8	Created by APEX_PUBLIC_USER on 27-APR-2015_:: List Description: What? Another list? Division:
List3	Created by APEX_PUBLIC_USER on 27-APR-2015_:: List Description: Yet another list. Division:
List2	Created by APEX_PUBLIC_USER on 27-APR-2015_:: List Description: Another list. Division:

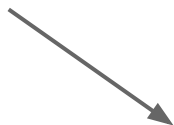
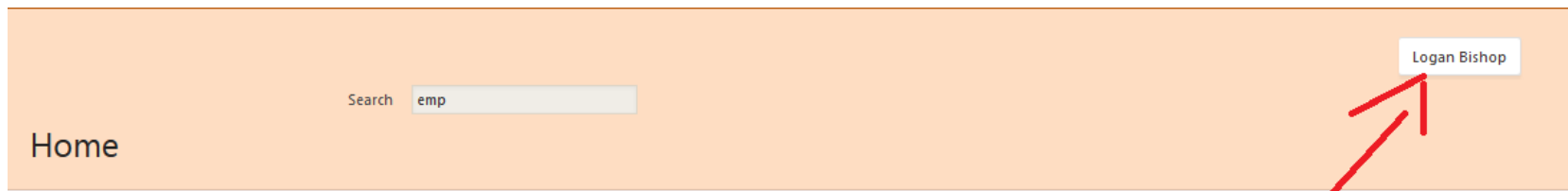
Users are able to search all tables given a query.

Feature: Tree View



Displays the members of a list, as well as the lists owned by other lists

Feature: Shortcut



Shortcut links to another page, as per the must-have requirement.

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The University of Texas at Austin
BS in Computer Science 2015

ABOUT →

I am a computational chemist looking to apply my skills to the battery world.

I currently spend my time between synthesizing battery electrolytes and modeling solvent-salt and solvent-solvent interactions using Vienna ab-initio calculations. My current plan is to attend graduate school after attaining both my Chemistry ... [More](#)

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SKILLS

Mathematica

WORKS

Lithium Electrolyte Project

LithiumBatteries, Electrolytes, Raman Spectroscopy

Feedback & Support