

Insurance Carrier Database

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Description

- Web application that allows the gathering of contact and other relevant information on a business.
- The application allows the addition, removal, and editing of contacts.
- While currently focused towards the insurance industry, the database can be modified to suit any need for a database of contacts.

Planning

- The need for this database is born from my own experience working within the insurance industry.
- The database will allow accurate identification of an insurance company by a claim or policy number, as well as necessary information to streamline communication with the company.

Features

- The database is organized by individual insurance carriers.
- A carrier can be added, edited, and deleted from the database.
- Searching for a specific carrier's by name, can be done by using an internet browsers built-in "Find" function; often opened with the "Ctrl+F" shortcut.
- The information on each carrier is provided by user input.

Carrier Information

- Carrier's can have the following information entered:
 - Name
 - A general email address
 - An email address pattern
 - Phone Number
 - Example Claim Number
 - Example Policy Number
 - Are They a Member of E-Subro HUB
 - Are They a Member of Arbitration Forums
 - A Unique Internal Identifier

Utilized Technology

- Language: Java
- Gradle
- Spring Framework
- Thymleaf
- SQL/mySQL/PHP MyAdmin

Demo: Main Screen

Carriers by Name			Add to Database	Remove from Database
Insurance Carrier Database				
State Farm				
Test 2				
Esurance				
Geico				

Demo: Add a Carrier

[Carriers by Name](#) | [Add to Database](#) | [Remove from Database](#)

Add a Carrier

Carrier Name:
General Company Email Address:
Company Email Pattern:
Company Phone Numbers:
Company Claim Numbers:
Company Policy Numbers:
Is the Company a Member of E-Subro HUB?
Is the Company a Member of Arbitration?
Company Navigator ID Number:

Demo: Carrier Details

[Carriers by Name](#)[Add to Database](#)[Remove from Database](#)

Carrier: State Farm

Edit Carrier Information	
Name:	State Farm
General Email Address:	statefarmclaims@statefarm.com
Email Address Pattern:	Unknown
Phone Numbers:	800-782-8332
Claim Number Examples:	253454B08
Policy Number Examples:	333 2441-D01-25
Is a Member of E-Subro HUB:	Yes
Is a Member of Arbitration:	Yes
Navigator ID Number:	1

Demo: Remove a Carrier

Carriers by Name

Add to Database

Remove from Database

Remove a Carrier

☐ State Farm

☐ Test 2

☐ Esurance

☐ Geico

Remove the selected Carriers

Demo: Edit a Carrier

Carriers by Name	Add to Database	Remove from Database
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Edit Carrier: State Farm

Carrier Name: State Farm

General Company Email Address: statefarmclaims@statef

Company Email Pattern: Unknown

Company Phone Numbers: 800-782-8332

Company Claim Numbers: 253454808

Company Policy Numbers: 333 2441-001-25

Is the Company a Member of E-Subro HUB? Yes

Is the Company a Member of Arbitration? Yes

Company Navigator ID Number: 1

Update Carrier

Future Development

- Create a real-time, in application, search function
- Allow individuals to be added as a known contact, under a specific company
- Incorporate opening and pre-filling of a new email when an email address is clicked
- Add the ability to provide an individuals email address, when the individuals name and their company's email pattern is known