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



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:			
Add a New Carrier			

Demo: Carrier Details

Carriers by Name Add to Database Remove from Database

Carrier: State Farm

Edit Carrier Information

Name: State Farm General Email Address: statefarmcla

statefarmclaims@statefarm.com

 Email Address Pattern:
 Unknown

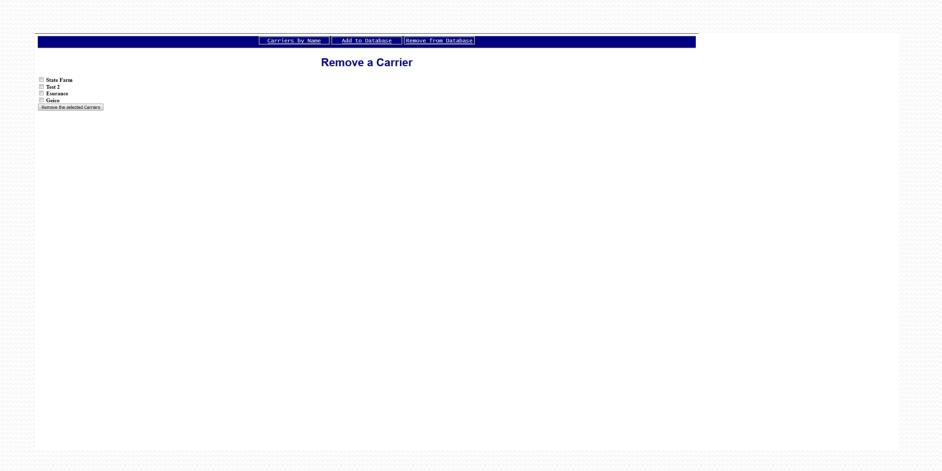
 Phone Numbers:
 800-782-8332

 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



Demo: Edit a Carrier

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 Corrier

Carriers by Name | Add to Database | Remove from Database |

Edit Carrier: State Farm

Carrier Name State Farm

General Company Email Address: statefarmdoins@statef.
Company Email Pattern: Unknown
Company Phone Numbers: 300-782-8332
Company Chin Numbers: 300-782-832
Company Chin Numbers: 300-782-832
Company Chin Numbers: 300-782-832
Company Chin Numbers: 300-782-832
Company Chin Numbers: 300-782-83

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