Home Assignment #3

Contact Manager

CSCI 313 – Cole Gartner

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# Design

## Component List

### Navigation

* Controls what is in view and will switch between the list component or the new contact component.
* Parents: None.
* Children: Contact List, New Contact.
* No inputs or outputs.

### Contact List

* Will display all the contacts in the database with all their relevant information.
* Parents: Navigation.
* Children: Edit Contact.
* No inputs or outputs.

### Add New Contact

* Will create and add a new contact to the database with the given information.
* Parents: Navigation.
* Children: None.
* No inputs, but an output of contact type.

### Edit Contact

* Will show input slots for the user to define what they want to edit the selected contacts information to.
* Parents: Contact List.
* Children: None
* An input of contact type, and an output of contact type.

# Data Usage

# Enhancements