

# **CPE 593 Final Project**

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GitHub: [https://github.com/joyson0914/CPE593\\_finalproject.git](https://github.com/joyson0914/CPE593_finalproject.git)

Project Topic: Contact Management System- Arrays, Linked list, Hash Tables

Project Plan:

- Add Contact: Allow users to enter details for a new contact and add it to the system.
- Delete Contact: Enable users to remove an existing contact from the system.
- Update Contact: Permit users to modify details of an existing contact.
- Search for Contact: Provide a search function to find contacts by name, email, or phone number.
- List Contacts: Display a list of all contacts in the system, with options to sort by name or other attributes.
- Add UI
- Search Function

Workload/ Tasks:

- Research and create document
- Distribute workload evenly between both partners
- Come up with algorithms
- Create what the UI will look like