

Tom Steinman
CS349-Phonebook features
5/5/2024

Video link -

<https://umsystem.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=cdff2356-ba8a-41f7-8f36-b16701709564>

Features	Implemented(Partial/Full)	Comments
User Registration	Full	Password validation, Unique usernames, Password requires 9+ characters, 1 uppercase, 1 lowercase and 1 symbol. Hashed password
Login	Full	Hashed password, user name with contact list linked to account
Contact Management	Full	First name, last name, phone number and email options.
Add contact	Full	First and Last Name required in order to add a new contact.
Update Contact	Full	Must select contact, can update any field
Delete Contact	Full	Must select contact, will delete entire row
Contacts associated with user	Full	All contacts are linked to each user in the database
Users can export contacts	Full	Saves a CSV file of all contacts on the contact list
Input Field Validations	Full	Registration, Login, Contact List all have input field validations.
Search	Full	Users can search any field within the Contact List. Found searches will highlight the contact on the list a bright green.
Email Integration	Partial	Code and buttons are available, but I was unable to get Java Mail API to work correctly. Previous implementation opened

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		Outlook with message body as Contact List, but most recent Outlook update caused error.
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