Contacts Organizer

Group Leader and ID:	Muhammad Shaheer Luqman 21k-4655
Member 1 and ID:	Syed Hadi Arshad 21k-3326
Member 2 and ID:	Shaharyar Shahid 21k-3443

Project Description:

Your contacts are probably the most important data in your phone, right? Contacts Organizer will deeply analyze your phonebook, deduplicate it, fix all possible issues and bring it close to perfection. The Contacts Organizer guides you through a step-by-step process, which results in a perfect set of contacts. Optimizer fixes invalid, duplicate, or similar contacts. It also allows users to merge partial contacts and convert phone numbers into international formats making it easy to call while abroad. Make your contacts cohesive and beautiful using contacts organizer now.

Project Features:

Search Contacts

The algorithm searches contacts by matching content even within sub-fields.

Create Contacts

Allows you to create a new contact.

Delete Contacts

Allows you to delete contact that is no longer needed.

Import Contacts

Import contacts from .csv or .vcf files

Export Contacts

Export contacts to .csv or .vcf file.

Fill-in Empty Contacts Names

In this step empty contact names will be filled in by other fields such as email, organization, last, middle or first names. This eliminates missing entries.

Missing Information

Identifies entries that have an important contact field empty such as a name or number so you can update or delete it.

Invalid Contacts

Locate potentially incorrect contacts like saved PIN Codes, Passwords, very long numbers, or very short numbers.

Similar contact

Smart search compares contacts that could be related or are possible duplicates. It looks at multiple fields and intelligently makes matches. Enhancing your contact list's clarity.

Merge contact

Merge two or more entries that share information into one rich contact.

Internationalization

Add country codes to those numbers from abroad so they dial every time.

Capitalization

Capitalize the names of your entries using standard capitalization rules.

Simplify Numbers

Get those numbers looking pretty. Remove non-numeric characters, digitize vanity numbers such as 800-CALL-ME, and format your numbers correctly.

Duplicate Contacts

Search all the contacts, to remove unnecessary copies and save your space. Only exact duplicates are found and displayed so you know which specific contacts will be deleted.

Preview and Confirm All Changes

All optimization features are safe and fully under your control. A list of possible modifications will be presented to you. Select those you wish to perform.

Search and Replace Contacts

Finds all occurrences of specific text or data in contact field entries. Quickly make mass changes in contact names, country codes, notes, emails, and all other fields.