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| **Address Book ++** |
| C PROGRAMMING PROJECT |
| BY |
| **ASHWIN M. HEGDE** |
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**PROJECT TITLE** **:** ADDRESS BOOK ++

**SOFTWARE VERSION** **:** 1.0.0.0 (Windows ® Version)

**GROUP MEMBERS** **:**  ASHWIN M. HEGDE (Team Leader)

* S. JAYANT
* TUSHAR RANBHOR
* HARSHIL PATIL
* AMOD KUMAR
* RANUKA DESHPANDE

**DEVELOPMENT TOOLS** : FRONT END 🡪 ANSI C

BACK END 🡪 FILES (\*.ab\*)

**SOFTWARE LICENSE** **:**  OPEN SOURCE TECHNOLOGY

**PROJECT DISCRIPTION** **:** The Address Book ++ provides a convenient place to store contact information.”

**PROJECT FEATURES** **:**

* Open Source – Free to user and develop.
* Password Security with update and remove features.
* Password is stored in an encrypted and can only decrypt by an authorized user.
* Search contact facilities.
* Sorting records.
* Input data validation facilities.
* Data backups.
* Add, Update and Delete as many as contacts you required.
* Dynamic installation of the software.
* On-line help documents.

**PROJECT FUTURE ENHANCEMENTS:**

* Going to include database concepts.
* More Security Features.
* Cryptography with MD5 Encryption Algorithm.
* Multiuser Facilities.
* More dynamic search features.
* Going to include both OS versions Linux and Macintosh.

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