1. User Guide

* How to use system – Please follow contacts management user guide (ContactsManagement\_How\_to\_Use.docx)

2. Installation Process steps

* Run scripts given in ContactDatabase\_generate\_script.sql file to generate database in sql server.
* Run contact management services application through visual studio.
* Update the contact management services URL into environment.ts file of contact management UI application.
* Run ‘npm install’ in nodeJS command prompt
* Run ‘npm start’ in nodeJS command prompt
* Open url <http://localhost:4200> in browser to view application.

- Contact details to support installation

[avidavkhar@gmail.com/](mailto:avidavkhar@gmail.com/) +44 2045323175

3. Requirement analysis document

* Please follow Requirement Analysis Document.xls for detailed requirement breakup

4. Unit test cases

* Run ‘ng test’ in nodeJS command prompt to verify unit test cases.

5. Things can be done

* Pagination to contacts list table.
* Delete contact functionality.
* Unit test cases for contact management services application
* More unit test cases for UI application.
* E2E test cases for UI application.