Req	Design Mapping	Code Mapping	UT Mapping	IT Mapping
CM01		menu-driven contacts management application to manage contacts of multiple users	Test_Case-1, Test_Case-2, Test_Case-3, Test_Case-4, Test_Case-5, Test_Case-6, Test_Case-7, Test_Case-8, Test_Case-9, Test_Case-10	INPUT_002
CM02		common attributes for both personal and business contacts		
CM03		specified attributes for both personal and business contacts		
CM04	3.1.1	addUser(), deleteUser(), editUser(), listUsers()		INPUT_001
CM05	3.1.2	addPesronalcontact(), addBusinesscontact(), updateContact(), deleteContact(), listPersonalcontacts(), listBusinesscontacts()	Test_Case-11, Test_Case-12, Test_Case-13, Test_Case-14, Test_Case-15, Test_Case-16, Test_Case-17, Test_Case-18, Test_Case-19, Test_Case-20, Test_Case-21, Test_Case-22, Test_Case-23, Test_Case-24, Test_Case-25, Test_Case-26, Test_Case-27, Test_Case-28, Test_Case-29, Test_Case-30	INPUT_004, INPUT_005
CM06	3.1.3	loadContactdatabase()		
CM07	3.1.4	checkContact(), checkDate()	Test_Case-31, Test_Case-32, Test_Case-33	INPUT_003
CM08	3.1.3	loadContactdatabase()		
CM09		password encryption and decryption		