

# Contacts Organizer SE430

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ORGANIZATION	
Project name	Contact Organizer SE430
Version	1.0
Organization	JUST/SE430
Date created	Second semester - 2019/2020

The Contact Organizer is a simple Java desktop application for the organization of contacts. The contact details will be stored and retrieved using this application. Moreover, general features, like editing, exporting, and importing contacts, are already implemented.

## Installation instructions

The source code of the Contacts application is uploaded to GitHub. It is the same application that we used in phase 1. You can use Git or checkout with SVN using the following web URL:

<https://github.com/Gillou100/Java-Contact-App>

Installation instruction and user guide for **EclEmma** can be found in the following URL:

<https://www.eclEmma.org/>

Also, you can check my demo on **EclEmma** in Class 11 (Code coverage tool)

## Deliverable (3) Description

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Once the testing environment is ready, you are required to use **EclEmma** to test the Contact Organizer application. In your testing, you are required to design **five** test cases and record the line and branch coverage. You should submit a report that documents your testing effort as follows:

1. Test case description
2. Achieved line coverage using this test case
3. Accumulated line coverage after adding (**merging**) this test case
4. Achieved branch coverage using this test case
5. Accumulated branch coverage after adding (**merging**) this test case
6. A snapshot from Eclipse that supports your claims

## Deadline:

As a simple bonus assignment, the final deadline is 25/4/2020 23:55 PM sharp.

**No extension will be given. Please plan to submit early to avoid last minute surprises.**