**USER GUIDELINES**

1. **Running the shell script:**

The shell script “show.sh” displays the content of the cs542.db file.

It needs to be run as **sh show.sh cs542.db** in the terminal.

For the shell script to run, the following files needs to be present along with the shell script and in the same directory.

1. show.java
2. show.class
3. cs542.db
4. **GUI user guidelines:**

* INSERT for inserting a new data.
* REMOVE for deleting an existing data.
* GET for fetching an existing data.
* CREATE for creating a new database file, if it the file does not exist.
* Key must be an integer and must be greater than 1.
* To remove the text entered by clicking on A, B, C, D, etc. button type there predefined key values in the key text filed and click on remove button.
* To enter (key, value) manually enter them in the key text field and value text field.
* In the \"Enter the location\" text field give the path along with the filename where the file should be created.