

SET 39 (Swings)

1. Design a standalone application to take a Matrix of order $M \times N$ and ask the user to enter the elements of a matrix through a text field and then display a matrix in a text area properly.
2. Design a standalone application to take two Matrix of order $M \times N$ and ask the user to enter the elements of a matrix through a text field and then display a matrix in a text area properly. Finally find the sum of these matrices and display them in a another TextArea
3. Design a standalone application to take a Matrix of order $M \times N$ and ask the user to enter the elements of a matrix through a text field and then display a matrix in a text area properly. Finally display the principal Diagonal elements in a text filed separated with commas.
4. Design a standalone application to take a Matrix of order $M \times N$ and ask the user to enter the elements of a matrix through a text field and then display a matrix in a text area properly. Finally display the Secondary Diagonal elements in a text filed separated with commas.
5. Design a standalone application to take a Matrix of order $M \times N$ and ask the user to enter the elements of a matrix through a text field and then display a matrix in a text area properly. And Finally display the matrix is symmetric or not in a Dialog box on pressing the button called "check Symmetric".
6. Design a standalone application to take a Matrix of order $M \times N$ and ask the user to enter the elements of a matrix through a text field and then display a matrix in a text area properly. And Finally display the matrix is Unit or not in a Dialog box on pressing the button called "check Unit".
7. Design a standalone application to perform all operations on queue in Frame with full desktop view.
8. Design a standalone application to perform all operations on Stack Frame with full desktop view.
9. Design a standalone application to perform the Arithmetic operations, Conversion operations (BTB, DTB) using Menus.
10. Design a standalone application for basic calculator to perform operations on integers
