## **Mood Tracker Application: User Manual**

Authors: Ustinova Liubov, Katsiaryna Petukhova

## Introduction

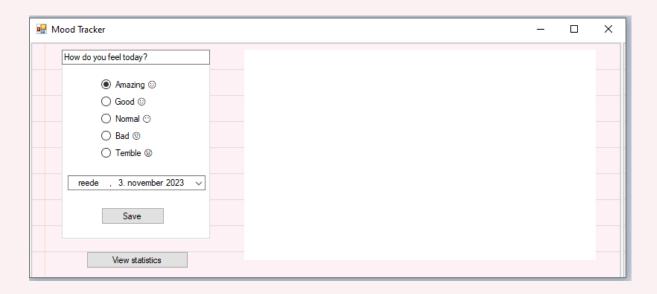
Welcome to the Mood Tracker Application, a simple and intuitive tool designed to help you keep a record of your daily mood. Whether you're looking to monitor your emotions, track your well-being, or gain insights into your daily life, this application is here to assist you.

## **Getting Started**

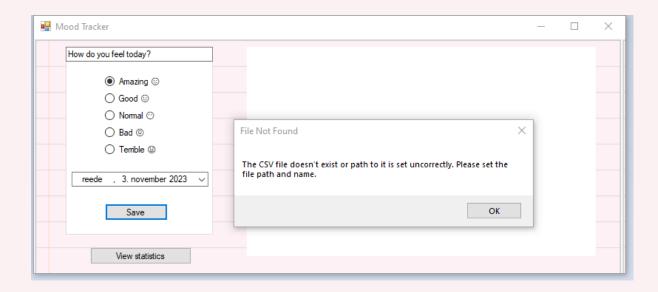
When you first launch the application, you'll find an easy-to-use interface that allows you to record your mood for any given day. You can select from a range of predefined mood levels, including "Amazing," "Good," "Normal," "Bad," and "Terrible." for more info proceed to the "User Guide" section below.

## **User Guide**

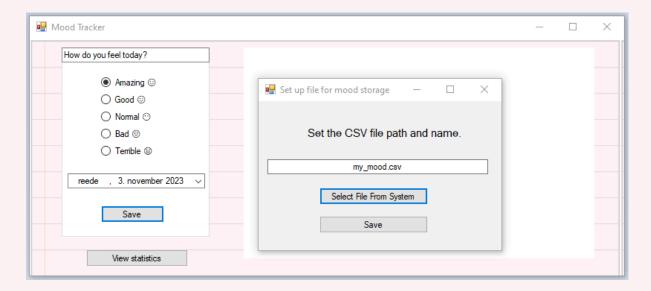
1. When user launches the application, it will initially appear as shown in the screenshot.



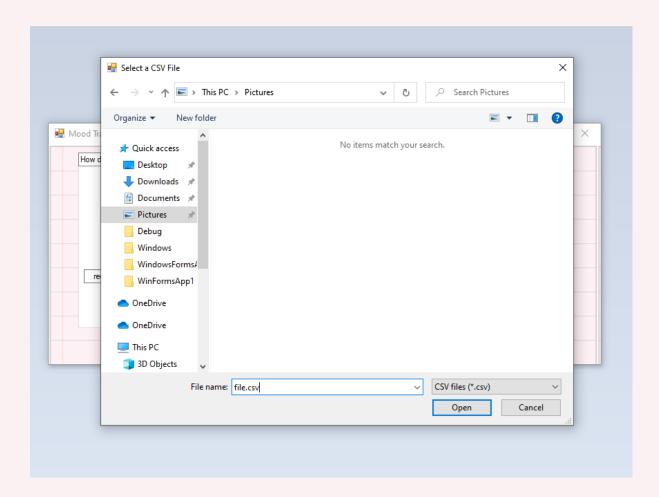
2. Click on the "Save" button to add mood data. Since this is the first usage of the application and no data was yet created by the user, user will receive a message indicating that the CSV file doesn't exist.



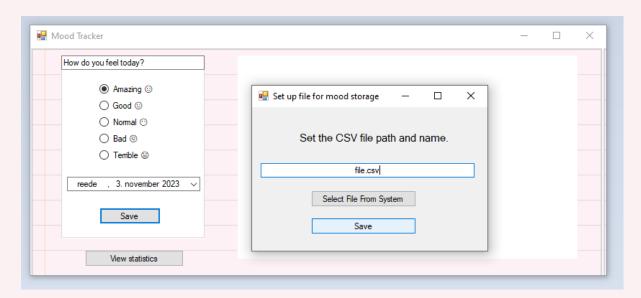
3. After "OK" click in the message box Form 2 will be is displayed.



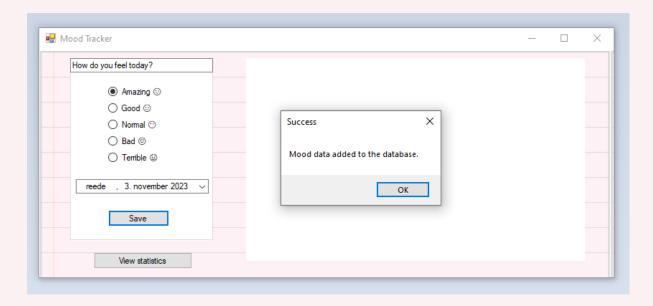
4. If user already has csv file from the previous usages, the "Browse" button in Form2 should be clicked. This will open a file dialog to select a CSV file.



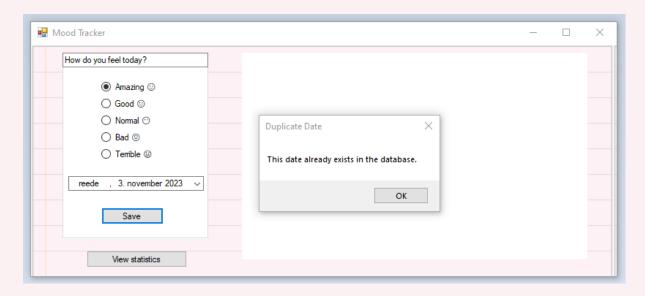
5. User should select a CSV file using the file dialog. If no csv files were created previously, they should type file path for its storage to the text box. The selected file path will appear in the text box. Click "Save" in Form2.



6. Form2 is closed, and Form1 is displayed. Click the "Save" button in Form1 to add mood data. A message will confirm that the mood data has been added to the database.



7. Try to save data for an existing date. You will receive a message indicating that the date already exists in the database.



8. Click the "View Statistics" button to view the mood data statistics. A plot is displayed with mood data.

