

#### **Bicol University**

#### Bicol University College of Science



# Data Loading User's Manual

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#### Introduction

The Data Loading application is created to make the loading of CSV (Comma Separated Values) files easy. It has a user-friendly interface for loading CSV data. The app includes upload, backup, view, new file, delete and print of CSV files.

In addition, the "Upload" button, can import CSV files and load using the DataGrid View. Moreover, the "Backup" button creates a backup of the CSV files. The "New File" button can create new CSV files.

Furthermore, the "Delete" button remove unwanted rows from the CSV file. Lastly, the "Print" button makes copies of the CSV data, for sharing and offline accessibility.

## **System Requirements**

The user's system must have the following:

- a. Windows operating system
- b. Microsoft Excel

# **Installation and Setup**

Simply run the application by executing the provided executable file.



## **Application Interface**

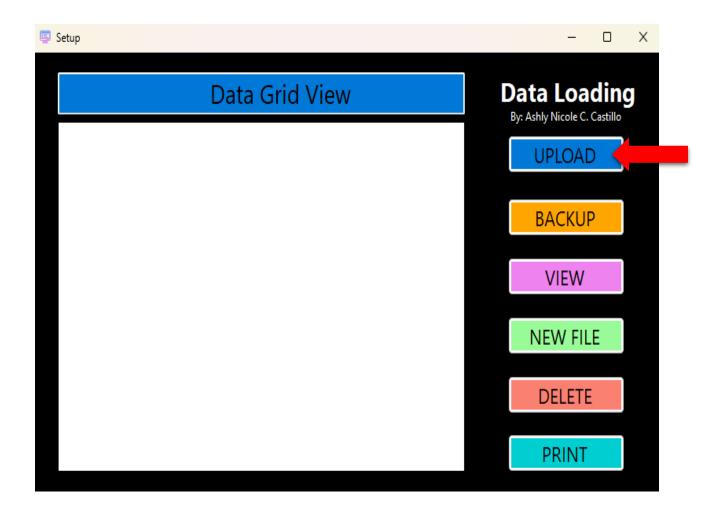
The application includes the following:

- a. Upload button to select and upload a CSV file.
- b. Backup button to create a backup of CSV file.

- c. View button to open the CSV file.
- d. New File button to create a new CSV file.
- e. Delete button to delete the selected row from the CSV file.
- f. Print button to print the content of the CSV file.
- g. DataGrid View displays data from the CSV file.

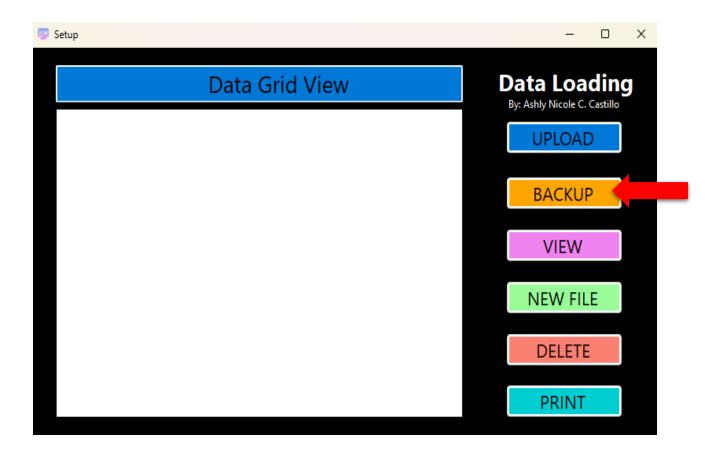
# **Upload CSV File**

The "Upload" CSV file button allows users to select and import a CSV file into the Data Grid View. This will ease the process of showing external CSV data into the application for viewing.



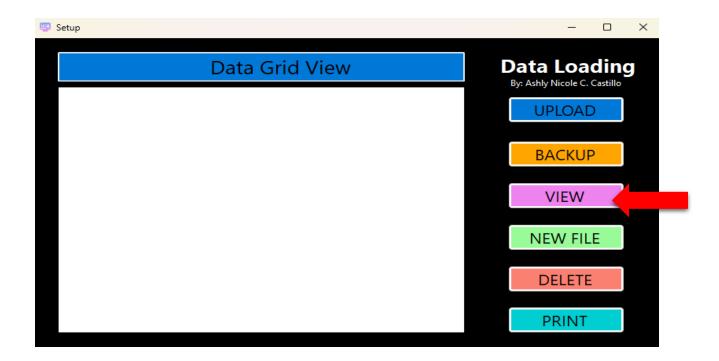
# **Create Backup**

The "Backup" CSV file button allows users to create a copy of the current CSV file. It simplifies the process of generating a backup file, ensuring the file is safe from data loss.



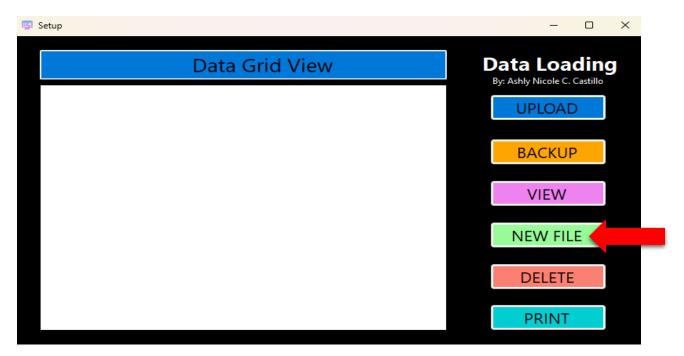
#### **View CSV File**

The "View" CSV file button allows users to open and view CSV files using Microsoft Excel. It provides an easy way to access and analyze the data within the CSV file.



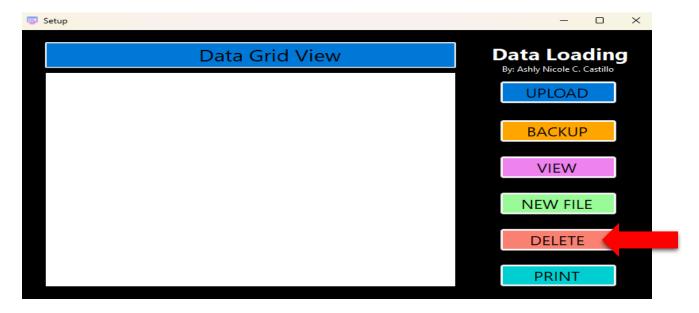
#### **Create New CSV File**

The "New File" CSV button allows users to create a new CSV file. It eases the process of creating a new CSV file.



#### **Delete Row**

The "Delete" CSV file button allows users to remove rows from the CSV file, making a simple way to manage the data.



## **Print CSV File**

The "Print" CSV file button allows users to generate copies of the CSV data.

