

# WHY CSV?

WHY DO WE USE  
CSV FILES?



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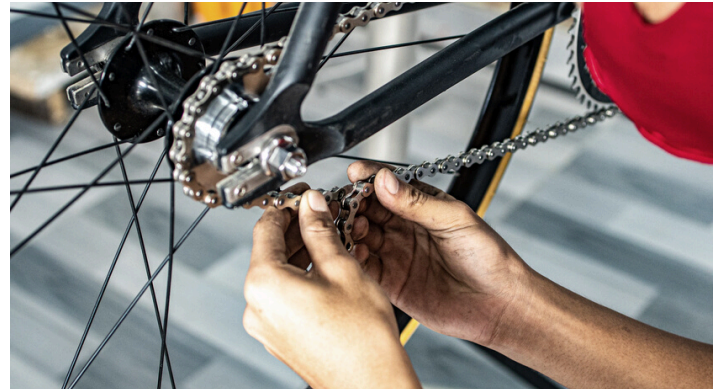
# WHY CSV?

CSV (Comma-Separated Values) files offer several advantages over Excel (.xlsx) files.

## CSV (COMMA-SEPARATED VALUES)

CSV (Comma-Separated Values) files offer several advantages over Excel (.xlsx) files:

- **Universal Compatibility:** Almost all technical environments accept .csv files without any issues. CSV files can be opened by nearly any text editor or spreadsheet application, making them ideal for data exchange between different systems and software.
- **Data Integrity:** CSV files store data as-is, without any hidden formatting or macros that could potentially corrupt the data.
- **Lightweight:** CSV files are smaller than Excel files, resulting in faster transfers and requiring less storage space.
- **Simple Structure:** CSV files consist of plain text data, making them easy to read, edit, and process programmatically.



## IMPORTANT NOTE WHEN OPENING IN EXCEL: LEADING ZEROS IN CSV FILES

When working with CSV files containing postal codes or other data with leading zeros, it's crucial to be aware of the following:

- **Excel's Automatic Formatting:** When opening a CSV file in Excel, it automatically formats numeric data, which can lead to the removal of leading zeros. For instance, the postal code "01034" may appear as "1034".
- **Recommended Viewing Method:** To inspect CSV files without altering the data, we highly recommend opening them in a plain text editor:

**On Windows:** Right-click the file, select "Open with," and choose Notepad.

**On Mac:** Right-click the file, select "Open with," and choose TextEdit.

BY FOLLOWING THESE GUIDELINES,  
YOU CAN ENSURE THAT THE POSTAL  
CODE DATA IN YOUR CSV FILES  
REMAINS ACCURATE AND CONSISTENT  
ACROSS VARIOUS SYSTEMS AND  
APPLICATIONS.

- **Preserving Data Integrity:** After inspecting the file in a text editor, close it without saving it to ensure the original data remains intact.
- **Excel Import Option:** If you need to work with the data in Excel while preserving leading zeros, use the "Data" > "From Text/CSV" import feature and set the column data type to "Text" during the import process.