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## ExCompTool - User Guide & Security Runbook

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### What is ExCompTool?

**ExCompTool** is a web-based Excel comparison tool designed to help business users, managers, and executives easily identify differences between two Excel files.

- No software installation required
- No login needed
- No technical knowledge necessary

Everything runs securely inside your browser.

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### How to Use ExCompTool

#### Step 1: Upload Files

- Go to: <https://excomptool.ctraltadel.net/>
- Click **Upload File 1** and select the first Excel file.
- Click **Upload File 2** and select the second Excel file.
- Supported formats: .xlsx, .xls

#### Step 2: Compare Files

- Once both files are selected, click the "**Compare Files**" button.
- ExCompTool will automatically compare sheets and cells.

#### Step 3: Review Results

- View summary cards:
  - Total Sheets Compared
  - Total Differences Found
  - Time Taken
- Detailed Differences Table shows:

- Sheet Name
- Cell Address
- File 1 Value
- File 2 Value

#### Step 4: Export Differences

- Click "**Export Differences**" to download the results as a CSV file.

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#### Export Format

The CSV export includes:

Column	Description
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Sheet	Name of the sheet
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Cell	Address of the changed cell
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File 1 Value	Value in the first uploaded file
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File 2 Value	Value in the second uploaded file
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#### Data Security & InfoSec Compliance

##### ExCompTool ensures data privacy:

- Files are processed **entirely within your browser** (client-side)
- **No files are uploaded** to any external server or cloud
- **No storage** or **network transmission** occurs
- Data is **cleared immediately** when the page is refreshed or closed

 Fully compliant with common enterprise InfoSec guidelines for browser-based tools.

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### Technology Used

- HTML5 / CSS3 / JavaScript
- TailwindCSS for UI styling
- SheetJS (XLSX.js) for Excel processing

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### Support

Built and maintained by: **Mohd Azhar Uddin**

Website: <https://ctraltadel.net/>

Year: 2025