

# Usage Guide

The ReverseSUM web application is a simple yet powerful tool for calculating the reverse sums of a given value. This guide will walk you through the installation and usage process, ensuring that you can get up and running with the application quickly. The only requirement for hosting ReverseSUM is an Apache server, making it easy to deploy in most environments.

## Installation

To install the ReverseSUM application, follow these steps:

- **Step 1: Clone the Repository:** First, clone the ReverseSUM repository from GitHub using the following command:

```
git clone https://github.com/LaswitchTech/ReverseSUM.git
```

- **Step 2: Install Dependencies:** After cloning the repository, navigate to the project folder and install the required dependencies using Composer. Run the following command:

```
composer update
```

## Configuration

After installation, make sure that your Apache server is properly configured to serve the ReverseSUM application. No additional configuration is necessary for the application itself, but ensure that:

- The project directory is accessible by your Apache server.
- Apache has permissions to read and write to the directory as needed.

## Usage

Once installed and configured, access the ReverseSUM web application via your web browser. The default address will depend on your server setup. If installed locally, it can be accessed at:

- <http://localhost/ReverseSUM>

From here, you can enter a value and let the application calculate the reverse sums.

## Troubleshooting

If you encounter issues:

- **Check Apache Configuration:** Ensure that Apache is correctly configured to serve PHP files and has access to the project folder.
- **Composer Dependencies:** Verify that all required dependencies are correctly installed by running `composer install` again if necessary.
- **File Permissions:** Make sure that the project files have proper read and write permissions.

## Conclusion

The ReverseSUM web application is easy to install and use, requiring only an Apache server and Composer to get started. Whether you're deploying locally or on a live server, these simple steps should help you have the application up and running in no time. For any additional support, please refer to the repository documentation or contact the developer.

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