

Steps to Install Osdag (v2026.02.0.0) [Release 2026-Feb-05]

System Requirements

64-bit architecture; ≥ 4 GB RAM and ≥ 3.5 GB free storage (recommended).

The Conda-based installation procedure for Osdag is valid across platforms, which include Windows and Linux distributions.

1. Install **miniconda3** (docs.anaconda.com/miniconda/install) if not installed already. If it is already installed, please update to Miniconda3 v25.11.1. Any other installation giving access to the latest conda version (e.g. Anaconda, miniforge, etc.) is also OK.
2. Open the conda-enabled shell. (Instructions are available on the Miniconda3 installations page)
 - a. For Windows: Open the Anaconda Command Prompt or Anaconda PowerShell Prompt. These should be available from the Start menu after installation.
 - b. For Linux: Open the terminal.
3. Run this command:

```
conda create -n osdag-env osdag::osdag -c conda-forge
```

This will create a new environment and install Osdag in it. It may take several minutes to get the prompt back.

4. To run Osdag, from the same shell, run these two commands:

```
conda activate osdag-env
```

```
osdag
```

5. This will open the Osdag application.
 6. Attempt a sample problem to make sure everything is working.
 7. To run Osdag in the future, follow Step 4. This will not require an internet connection.
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Updating Osdag

Note: These instructions will be applicable only to prospective releases. For any previous version before v2026.02.0.0, these commands will not work.

U1 Occasionally, update Osdag as new updates may have been added since the install. You should check the release notes of the updated version for any further instructions.

U2 To update Osdag, run these two commands:

```
conda activate osdag-env
```

```
conda update osdag
```

U3 To open Osdag after updating, run this command (with **osdag-env** activated):

```
osdag
```

U4 To run Osdag in the future, follow [Step 4 from the installation instructions](#). This will not require an internet connecti

In Case of Issues

A. In case of issues during Steps 3 or 4, i.e. if Osdag is not installed or does not run, you could try to use the alternative **mamba** solver.

A1 To activate the environment, run:

```
conda activate osdag-env
```

A2 Run this command to install **mamba**:

```
conda install mamba
```

A3 Run this command to install **Osdag** through **mamba**:

```
mamba install osdag::osdag -c conda-forge -c osdag
```

B. In case you already have an older version of **miniconda3**, update it to the latest version.

B1 Run this command to update miniconda3 to the latest version (v25.11.1):

```
conda update conda
```

B2 Check if miniconda3 has been updated to the latest version

```
conda --version
```

B3 This should show that it has been updated to v25.11.1 in the terminal. If updating does not work, uninstall **miniconda3** and reinstall it (follow the installation instructions after uninstallation of the older version).

Minor crashes may happen in Linux systems. Refer to this webpage (<https://github.com/osdag-admin/Osdag/issues>) to explore known issues and their possible solutions. This version of Osdag is not compatible with macOS.

Uninstalling Osdag

For uninstalling Osdag in Windows 10 and 11 when installed directly with the installer, follow these steps:

- I. In the Start menu (or press Windows key), search for **Osdag**.
- II. Osdag can be uninstalled by selecting the “Uninstall” button from the details on the left.
- III. Consequently, Osdag can also be uninstalled from the control panel.
 - i. In the Start menu (or press Windows key), search for “Uninstall a program”.
 - ii. From the list of installed software, search for **Osdag**. A right click on Osdag will show the “Uninstall” button.

For uninstalling Osdag for conda-based installation:

- I. Open the conda-enabled shell.
 - i. For Windows: Open the Anaconda Command Prompt or Anaconda PowerShell Prompt. These should be available from the start menu after installation.
 - ii. For Linux: Open the terminal.
- II. Run this command:

```
conda remove --name osdag-env --all
```

This will delete the conda environment with all installed dependencies.

III. To uninstall **miniconda3**, refer to the instructions on their website: [Miniconda Uninstallation Guide](#)
