

ODV Installation Steps - Linux

1

- Download the [run_odv](#) file and the [odv_...linux-amd64_ubuntu file....gz](#) (corresponding your ubuntu version)

2

- Extract the .gz file to a new folder named [ODVhome](#) in home, where you would like to install ODV. It will build directories automatically

3

- Go the extracted folder `..odvhome/bin_linux-amd64/odv` from terminal. This is where the installation files [odv](#) is located.

4

- Type `'chmod u+x odv'` to give permission to the file [odv](#)
- Type `'./odv'` to run [odv](#)

If step 4 fails, follow the below steps

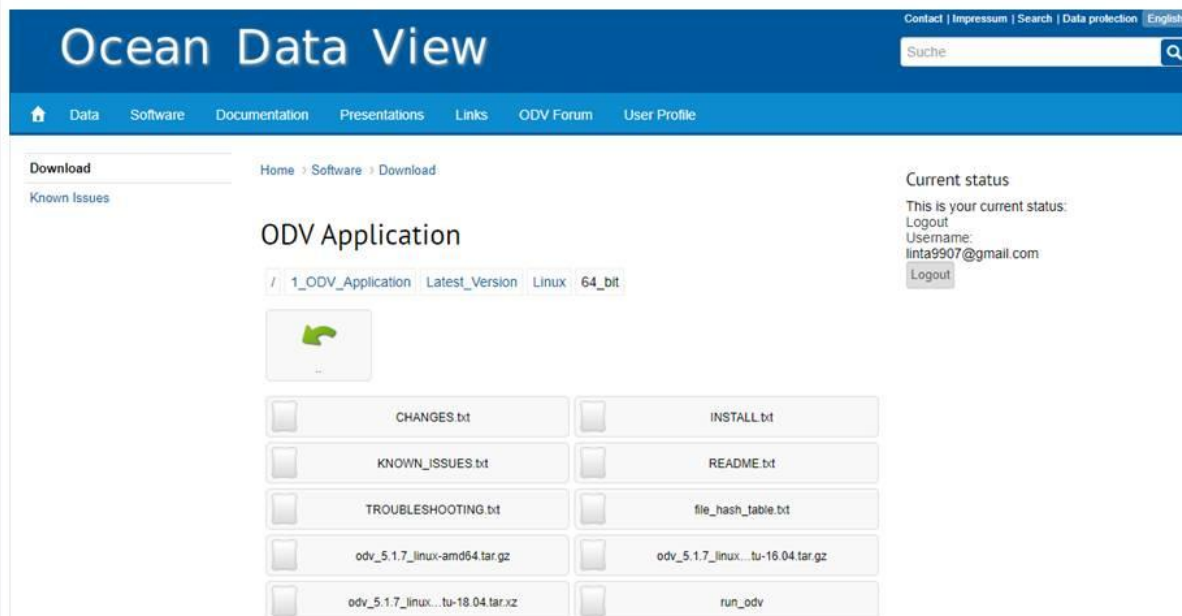
Copy paste the file [run_odv](#) to the desktop
Open terminal from desktop and type `'pwd'` in terminal. Copy this path.

Type `'gedit run_odv'` in terminal.
After the line `ODV HOME=` paste the copied location of the `run_odv` file.
Close gedit

From terminal type `'chmod u+x run_odv'`
Then type `'./run_odv'`

ODV Website:
<http://odv.awi.de>

1. Register
2. Download the correct version



The screenshot shows the Ocean Data View website interface. At the top, there's a navigation bar with links like 'Data', 'Software', 'Documentation', 'Presentations', 'Links', 'ODV Forum', and 'User Profile'. Below this, the 'Download' section is active, showing the 'ODV Application' download page. The page includes a breadcrumb trail 'Home > Software > Download' and a list of available files for download, including '1_ODV_Application', 'Latest_Version', 'Linux', and '64_bit'. A green arrow icon indicates a download or update action. Below the icon, there's a grid of file download buttons, including 'CHANGES.txt', 'INSTALL.txt', 'KNOWN_ISSUES.txt', 'README.txt', 'TROUBLESHOOTING.txt', 'file_hash_table.txt', and various tar.gz and tar.xz files for different versions and architectures. On the right side, there's a 'Current status' section showing the user's login status and a 'Logout' button.