# How do I install the Debathena-workstation metapackage?

# Q: How do I install the Debathena-workstation metapackage?

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### Context

- You want to install the Debathena-standard metapackage on your personal computer.
- You have followed the pre-installation instructions and met the requirements on How do I install Debathena on my personal computer?.
- This article will explain the steps involved in using the interactive command-line installer. If you wish to install the metapackage manually, see How do I install Debathena manually?

#### **Answer**

1. Open the command line.

The following steps will be executed on the command line. If you are unfamiliar with the command line, you can refer to IST's guide on Working with the Command Line.

2. Make sure your Ubuntu or Debian package is up to date.

```
sudo apt-get update # Fetches the list of available updates
sudo apt-get dist-upgrade # Installs updates
```

You might be prompted for your personal computer's password. Follow the on-screen instructions to update your Ubuntu or Debian package.

- 3. Download and execute the Debathena installation script. Follow the instructions on Installing Debathena .
- 4. Select the standard metapackage that you wish to install. Enter the keyword workstation at the prompt.

```
ist@ubuntu:~

ist@ubuntu:~$ sudo sh install-debathena.sh [sudo] password for ist:

Welcome to the Debathena installer.

Please choose the category which best suits your needs. Each category in this list includes the functionality of the previous ones. See the documentation at http://debathena.mit.edu for more information.

standard: Athena client software and customizations Recommended for laptops and single-user computers.

login: Allow Athena accounts to log into your machine Recommended for private remote-access servers.

login-graphical: Athena graphical login customizations Recommended for private multi-user desktops.

workstation: Graphical workstation with automatic updates Recommended for auto-managed cluster-like systems.

Please choose a category or press control-C to abort:
```

5. Review details of your installation. Press return to confirm and continue.

```
login: Allow Athena accounts to log into your machine
Recommended for private remote-access servers.
login-graphical: Athena graphical login customizations
Recommended for private multi-user desktops.
Workstation: Graphical workstation with automatic updates
Recommended for auto-managed cluster-like systems.

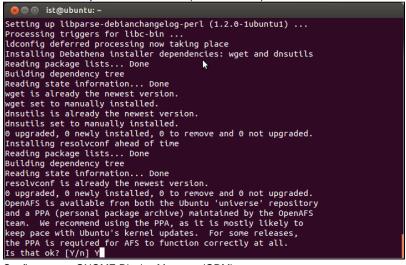
Please choose a category or press control-C to abort: workstation
The extra-software package installs a standard set of software
determined to be of interest to MIT users, such as LaTeX. It is pretty
big (several gigabytes, possibly more).

Note: This package may include software with additional license terms.
By installing it, you are agreeing to the terms of these licenses.
For more information, please see http://debathena.mit.edu/licensing

The extra-software package is required for 'workstation' and will be installed.
A summary of your choices:
Category: workstation
Extra-software package: yes
Third-party software package: no

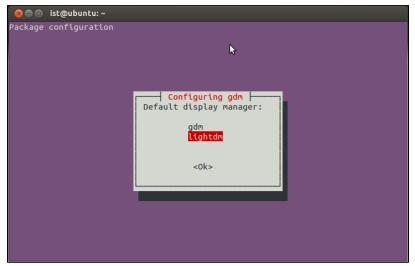
Press return to begin or control-C to abort
```

6. Choose whether you want to install OpenAFS from a PPA (personal package archive) maintained by the OpenAFS team. Press **return** or enter Y to install OpenAFS from a PPA (recommended).

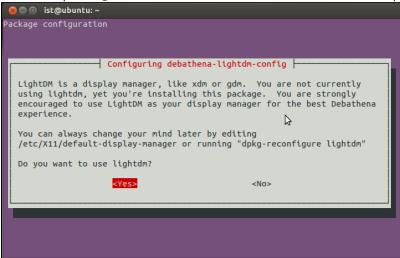


7. Configure your GNOME Display Manager (GDM).

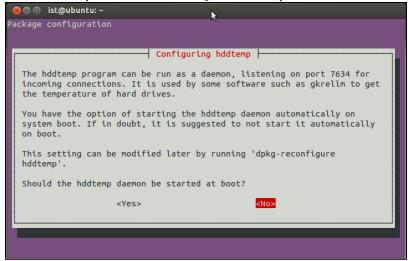




The default option lightdm is recommended. To learn more about the different display managers, see lightdm (Ubuntu Wiki) .



8. Choose whether you want to start hddtemp daemon on system boot. You are recommended to choose No (the default option).



9. Congratulations! You have successfully installed Debathena-workstation.

```
update-alternatives: using /usr/lib/jvm/java-6-openjdk-amd64/jre/bin/javaws to provide /usr/bin/javaws (javaws) in auto mode.
update-alternatives: using /usr/lib/jvm/java-6-openjdk-amd64/jre/bin/itweb-settings to provide /usr/bin/itweb-settings (itweb-settings) in auto mode.
Setting up icedtea-6-plugin (1.2.3-0ubuntu0.12.04.4) ...
Setting up icedtea-6-plugin (6b21.2.3-0ubuntu0.12.04.4) ...
Processing triggers for dictionaries-common ...
Setting up debathena-extra-software-nox (1.6-ubuntu12.04) ...
Processing triggers for python-central ...
Setting up debathena-extra-software (1.6-ubuntu12.04) ...
Setting up debathena-workstation (1.13-ubuntu12.04) ...
Processing triggers for libb-bin ...
ldconfig deferred processing now taking place
Processing triggers for libbd-bin ...
Processing triggers for python-support ...
Processing triggers for bython-support ...
Processing triggers for menu ...
Installing debathena-extra-software
Reading package lists... Done
Building dependency tree
Reading state information... Done
debathena-extra-software is already the newest version.
debathena-extra-software set to manually installed.
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
ist@ubuntu:~$
```

## Learn more about using Debathena-workstation

See [hdarchive:Debathena Landing Page].