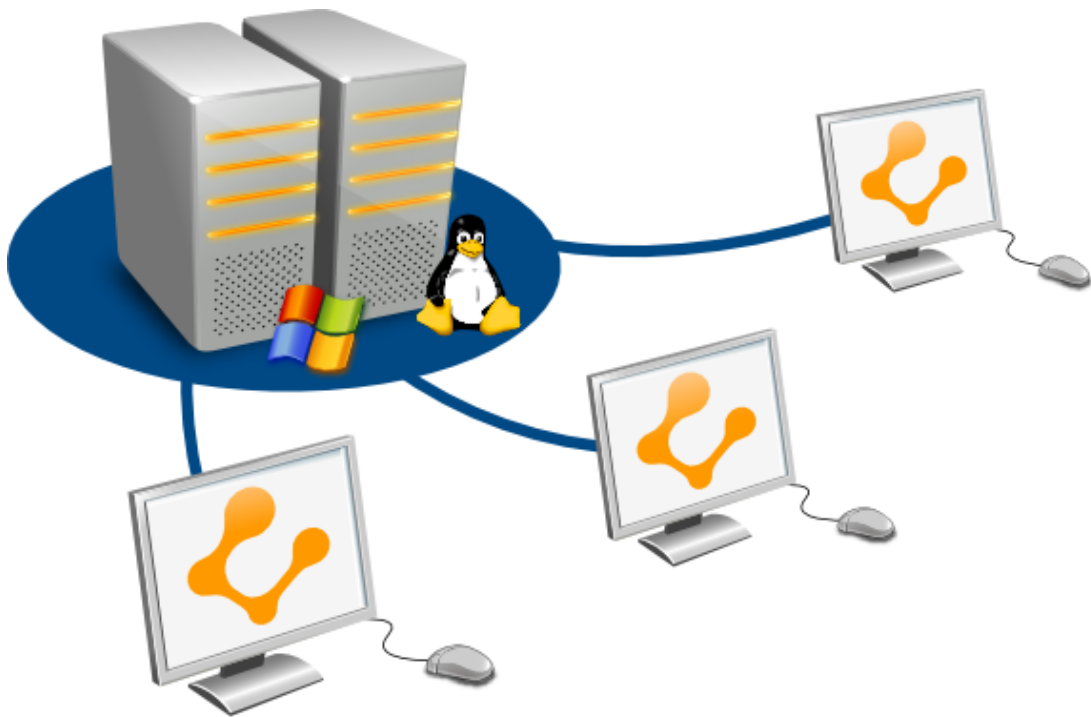


Ulteo Open Virtual Desktop v3.0

Easy Installation



Contents

1 Prerequisites	2
1.1 System requirements	2
2 Installation	3
3 Access to the Administration Console	4
4 Launch a session	6

1 Prerequisites

1.1 System requirements

- Evaluations/POCs: Minimum prerequisites are 1 CPU core and 1GB RAM
- Production environments: Ulteo does not recommends to use this installation method for production environments

This documentation will help you to install a complete Ulteo OVD infrastructure in only one server. This mode is not advised for production, it's only to install a demo quickly.

The installation is going to be full automatic. The system auto generate MySQL root password and create a user and database named *ovd*.

This installation have to be done on a **Ubuntu 10.04 (Lucid Lynx) Server for x86/32 bits or amd64** system. It can be downloaded from [this link](#).

All operations need to be done as *super user*.

- To log in as root:

```
$ sudo -s
```

2 Installation

- Add the Ulteo repository to the repository list:

```
# echo "deb http://archive.ulteo.com/ovd/3.0/ubuntu lucid main" <->
  >> /etc/apt/sources.list.d/01-ulteo-ovd.list
# apt-get update
```



GPG errors given by the previous command will be fixed in the next installation steps. They won't prevent the installation to be successful.

- Install the keyring package to validate the repository using gpg:

```
# apt-get install ulteo-keyring
# apt-get update
```

- Install the *ulteo-ovd-debconf-database* package:

```
# apt-get install ulteo-ovd-debconf-database
```

- Install the *ulteo-ovd-easy-install* package:

```
# apt-get install ulteo-ovd-easy-install
```



Do not install both *ulteo-ovd-easy-install* and *ulteo-ovd-debconf-database* in the same command line or your install will fail.




This installation can take some minutes. As default, it automatically download the Ulteo OVD subsystem from ulteo.com, it's a 600MB file.

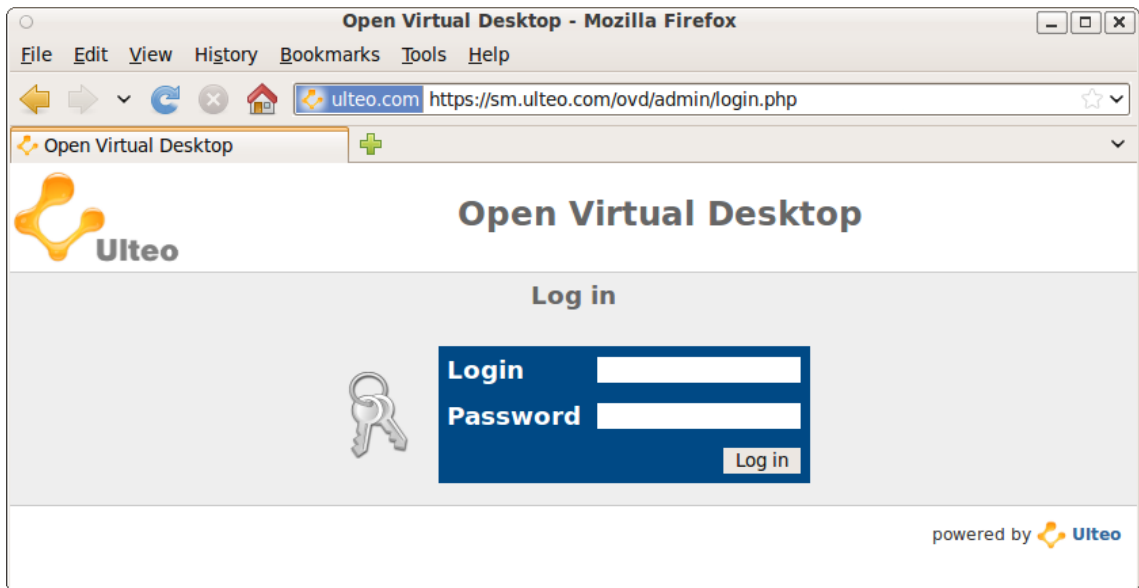
- Once done, you just have to restart the service:

```
# /etc/init.d/ulteo-ovd-subsystem restart
```

3 Access to the Administration Console

- The first step is to connect to you Session Manager Administration Console by browsing at <http://localhost/ovd/admin>.

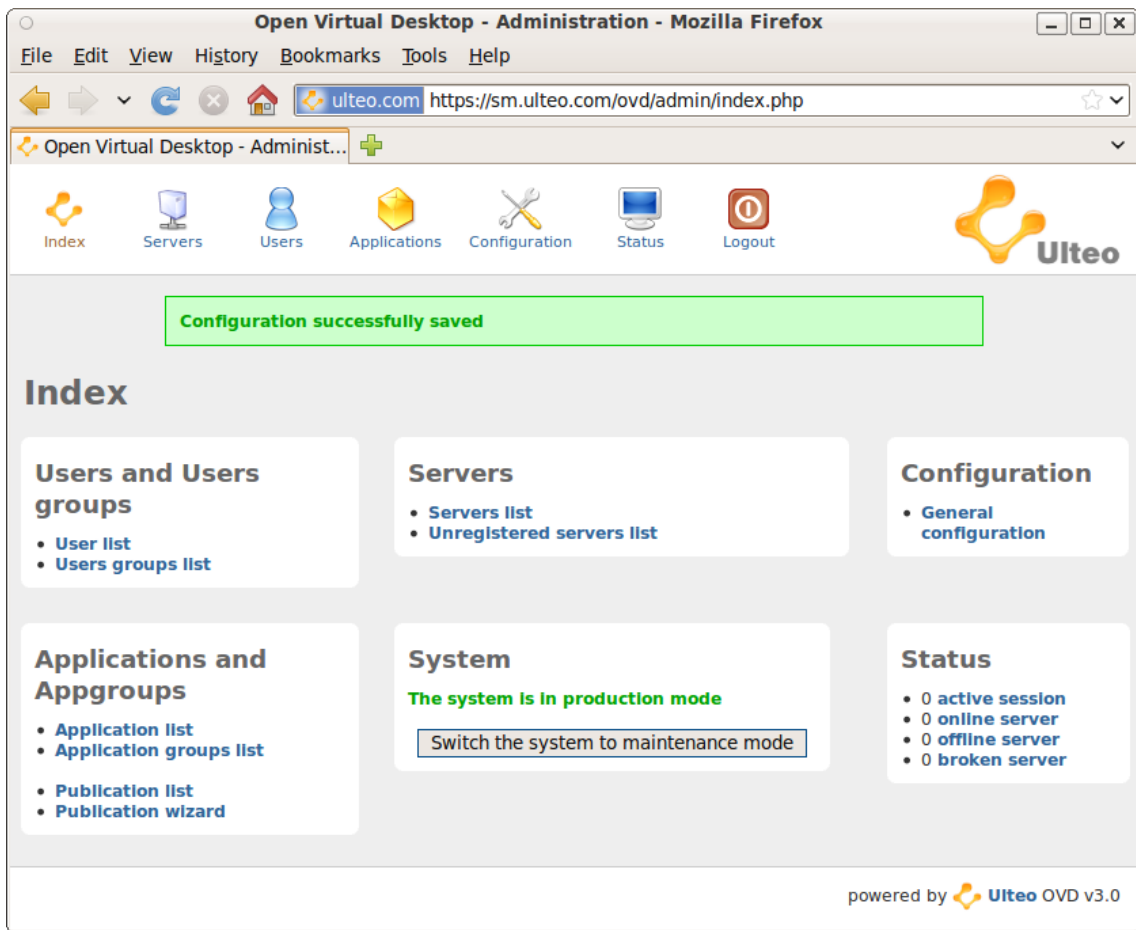
 Of course, if you can't start a web browser from the same machine as your Ulteo OVD install, replace *localhost* by the IP of the remote machine.



- As the system has noticed to you at install, the Administrator login and password are **admin**. It's strongly recommended to change them.



- Then, you should be redirected to the main page:



Open Virtual Desktop - Administration - Mozilla Firefox

File Edit View History Bookmarks Tools Help

ulteo.com https://sm.ulteo.com/ovd/admin/index.php

Open Virtual Desktop - Administr...

Index Servers Users Applications Configuration Status Logout

Configuration successfully saved

Index

Users and Users groups

- User list
- Users groups list

Servers

- Servers list
- Unregistered servers list

Configuration

- General configuration

Applications and Appgroups

- Application list
- Application groups list
- Publication list
- Publication wizard

System

The system is in production mode

Switch the system to maintenance mode

Status

- 0 active session
- 0 online server
- 0 offline server
- 0 broken server

powered by Ulteo OVD v3.0

4 Launch a session

To start a session, we are going to use the Ulteo OVD Web client. You just have to use your web browser to connect to.



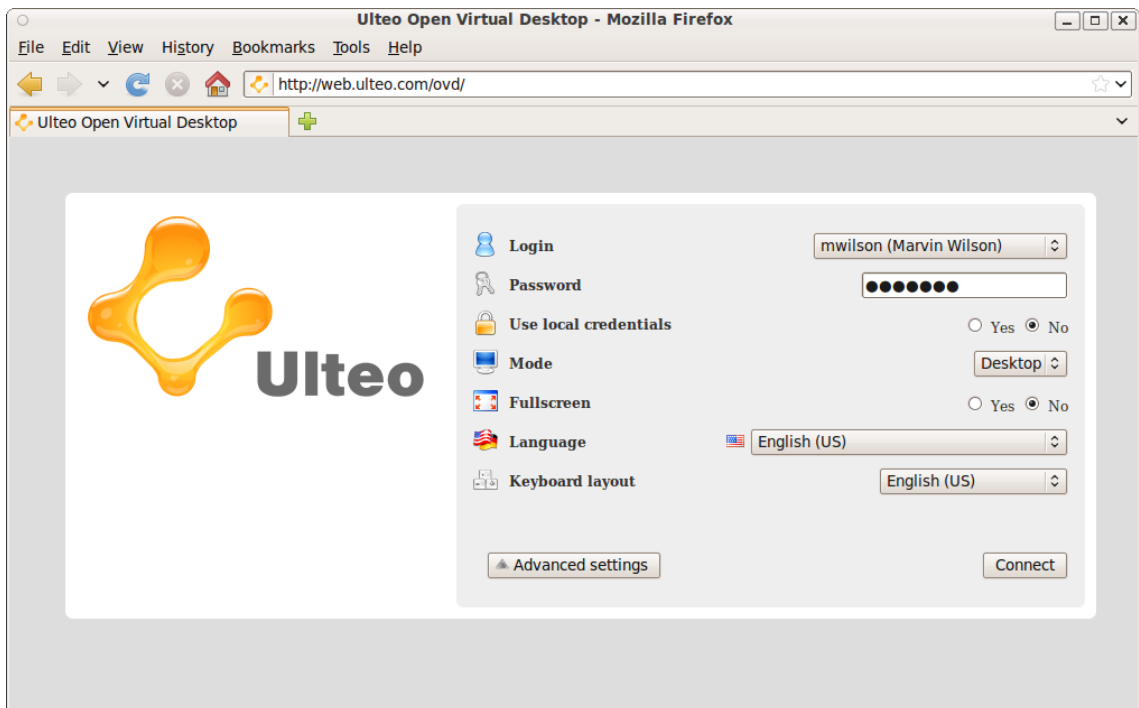
Client prerequisites:

- Java 1.6 (Sun or OpenJDK)
- Web browser: Firefox 2+, Internet Explorer 7+, Google Chrome 9+, Safari 5+

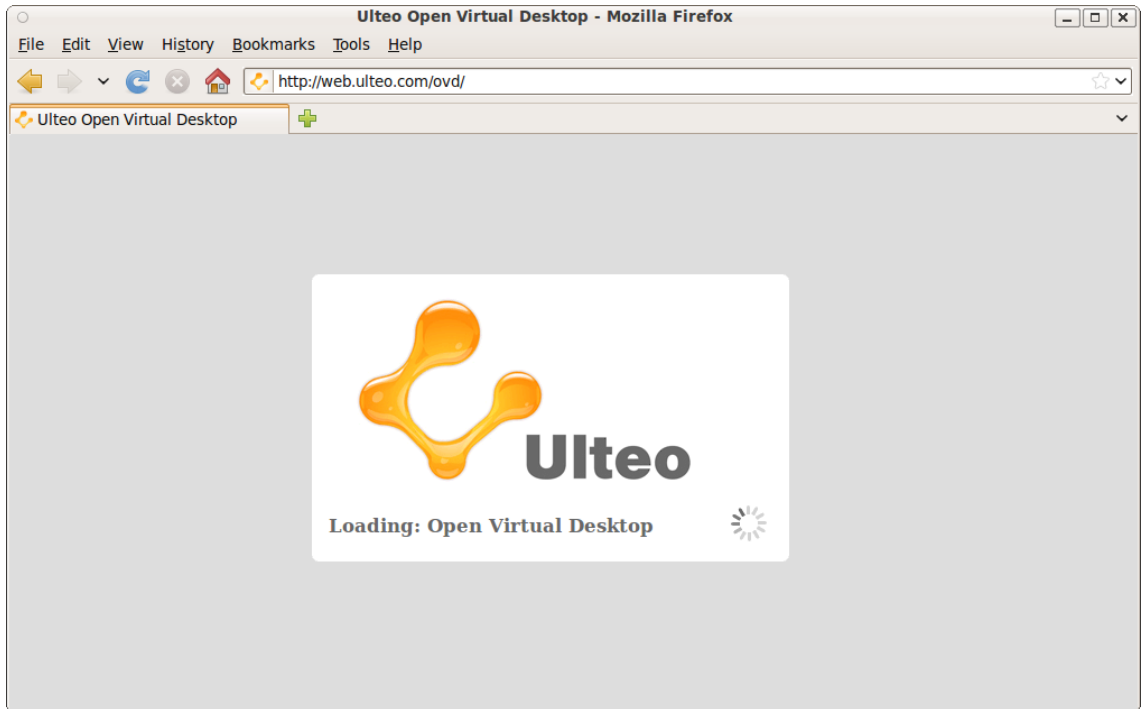
- Back to <http://localhost/ovd/> with your web browser.



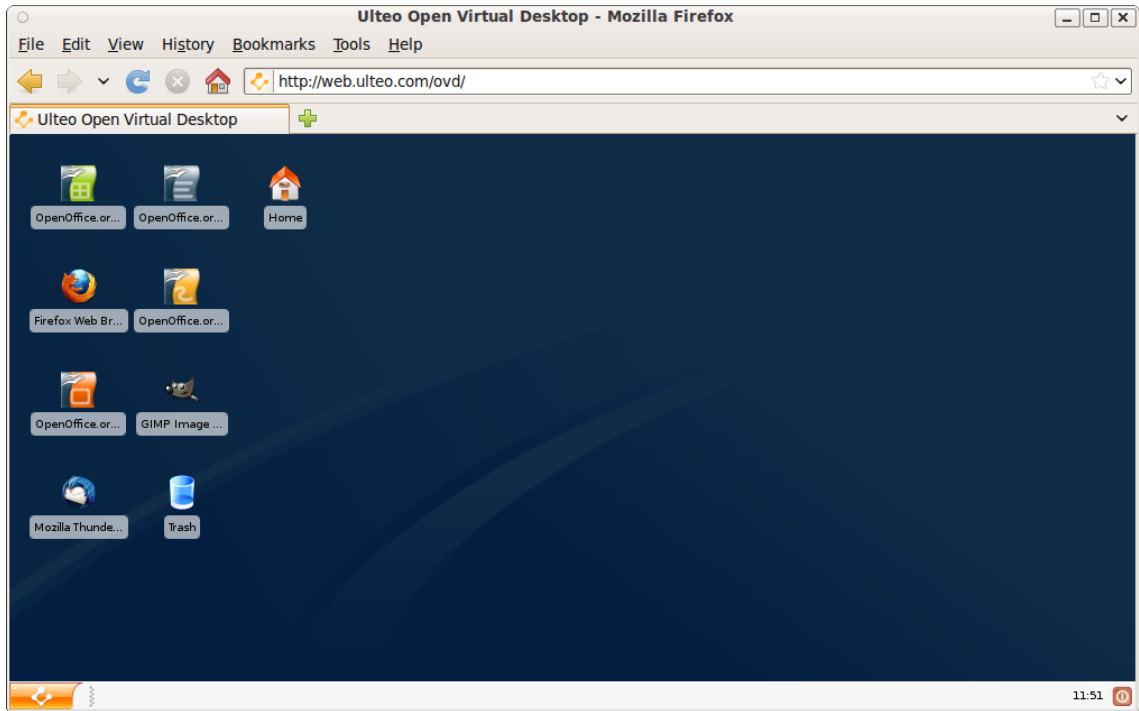
Of course, if you can't start a web browser from the same machine as your Ulteo OVD install, replace *localhost* by the IP of the remote machine.



- Once logged in, the session is launching:



- The session is launched and is ready to use with applications that have been published for the user:



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For further informations, check our website www.ulteo.com.



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