

# **Spoken Tutorial**

## **Introduction to LibreOffice Draw**

**Script and Narration by  
DesiCrew Solutions Pvt.Ltd.**

**Talk to a Teacher Project**

**<http://spoken-tutorial.org>**

**National Mission on Education through ICT**

**<http://www.sakshat.ac.in>**

**September 9, 2011**



Talk to a Teacher



# Learning Objectives



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# Learning Objectives

## 1. LibreOffice Draw



# Learning Objectives

1. **LibreOffice Draw**
2. **Draw Workspace and**



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# Learning Objectives

1. LibreOffice Draw
2. Draw Workspace and
3. **The context menus**



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# Learning Objectives

**We will also learn how to:**

- 1. Create, save, close and open a Draw file**



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**We will also learn how to:**

- 1. Create, save, close and open a Draw file**
- 2. Enable tool bars**



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- 3. Set up the Draw page**
- 4. Insert basic shapes**



# Installation

- ▶ **LibreOffice Suite can be installed by using Synaptic Package Manager.**



# Installation

- ▶ LibreOffice Suite can be installed by using Synaptic Package Manager.
- ▶ For more information on Synaptic Package Manager, please refer to the Ubuntu Linux Tutorials.



# Installation

**Download LibreOffice Suite by following the instructions on this website.**

► [www.libreoffice.org](http://www.libreoffice.org)



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# What is LibreOffice Draw?

## LibreOffice Draw

- Is a vector-based graphics software



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# What is LibreOffice Draw?

## LibreOffice Draw

- ▶ Is a vector-based graphics software
- ▶ Allows you to create a wide range of vector graphics



# Types of graphics

Two major types of graphics  
**vector-based graphics** and **bitmaps**

- ▶ **Vector graphics** are graphics



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- ▶ that are created and





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- ▶ Vector graphics are graphics
- ▶ that are created and
- ▶ edited using LibreOffice Draw



# Types of graphics

Two major types of graphics  
**vector-based graphics** and **bitmaps**

- ▶ **Bitmap or the raster image**



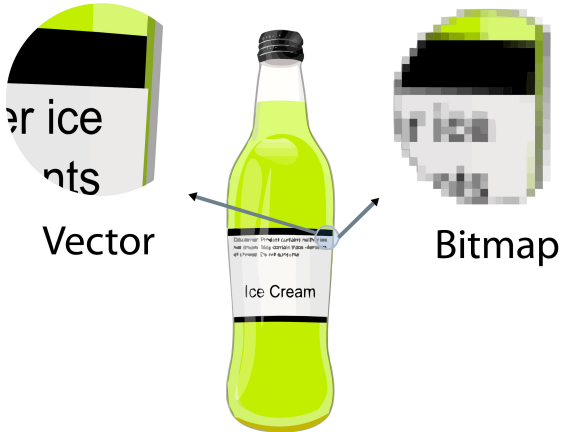
# Types of graphics

Two major types of graphics  
**vector-based graphics** and **bitmaps**

- ▶ **Bitmap or the raster image**
- ▶ **Popular bitmap formats are BMP, JPG, JPEG, PNG**



# Vector and Bitmaps



# OS and Versions

Here we are using

- ▶ **Ubuntu Linux version 10.04**



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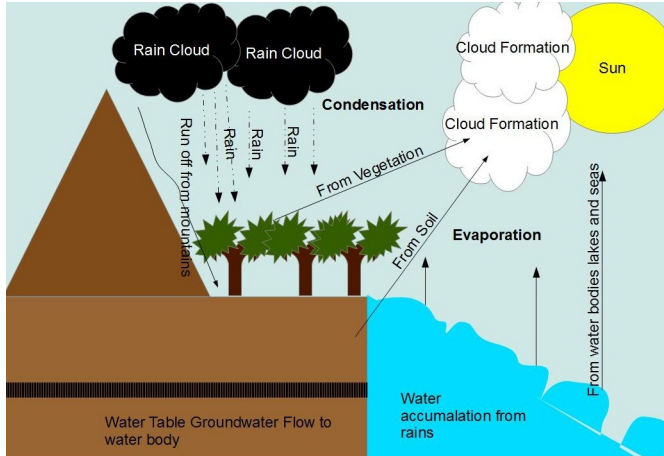
# OS and Versions

Here we are using

- ▶ **Ubuntu Linux version 10.04**
- ▶ **LibreOffice Suite version 3.3.4**



# WaterCycle Diagram



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# Assignment I

1. Create a new draw file and save it as **MyWaterCycle**.
2. Set the page orientation to **Portrait**.
3. Insert a cloud, a star and a circle.





# Assignment II

4. Now change the page orientation to **Landscape**.
5. See how the placements of the figures change.



# Summary



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# About the Spoken Tutorial Project



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- ▶ Watch the video available at [http://spoken-tutorial.org/What\\_is\\_a\\_Spoken\\_Tutorial](http://spoken-tutorial.org/What_is_a_Spoken_Tutorial)
- ▶ It summarises the Spoken Tutorial project



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- ▶ It summarises the Spoken Tutorial project
- ▶ If you do not have good bandwidth, you can download and watch it



# Spoken Tutorial Workshops

## The Spoken Tutorial Project Team

- ▶ Conducts workshops using spoken tutorials
- ▶ Gives certificates to those who pass an online test
- ▶ For more details, please write to [contact@spoken-tutorial.org](mailto:contact@spoken-tutorial.org)



# Acknowledgements

- ▶ Spoken Tutorial Project is a part of the Talk to a Teacher project
- ▶ It is supported by the National Mission on Education through ICT, MHRD, Government of India
- ▶ More information on this Mission is available at

<http://spoken-tutorial.org/NMEICT-Intro>



# About the contributor

- ▶ This tutorial has been contributed by **DesiCrew Solutions Pvt.Ltd.**
- ▶ **[www.desicrew.in](http://www.desicrew.in)**
- ▶ Thanks for joining

