

About the Spoken Tutorial project

- Self explanatory - uses simple language
- Audio-video - uses multisensory approach
- Small duration - has better retention
- Learner-centered - learn at your own pace
- Learning by doing - learn and practice
- Simultaneous empowerment - learn a new FLOSS

Target Audience

- Animators
- Artists
- School students
- Undergraduates / Postgraduates

The Spoken Tutorial Project Team conducts workshops on Synfig and other FLOSS using spoken tutorials and gives certificates to those who pass an online test.

For more details, please write to contact@spoken-tutorial.org

The Spoken Tutorial Project is funded by the National Mission on Education through Information and Communication Technology, Ministry of Human Resource Development, Government of India.

Contact US:

Email: contact@spoken-tutorial.org
Website: <https://spoken-tutorial.org>

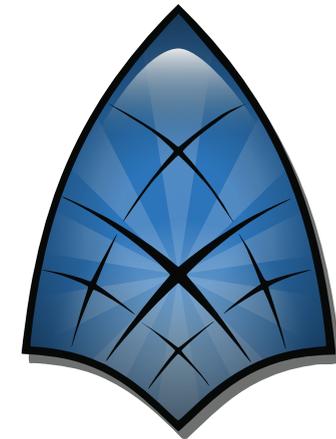


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Spoken Tutorial
<https://spoken-tutorial.org>



Synfig

National Mission on Education through Information and Communication Technology (NMEICT)
www.sakshat.ac.in
Funded by MHRD, Government of India.

What is Synfig?

Synfig Studio is a free and open-source 2D vector graphics software

Synfig works in Linux, Mac OS X and Windows operating system.

Download and installation:

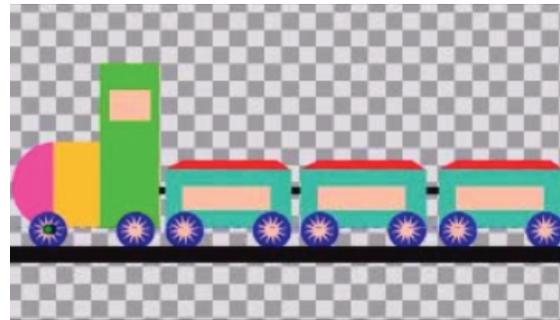
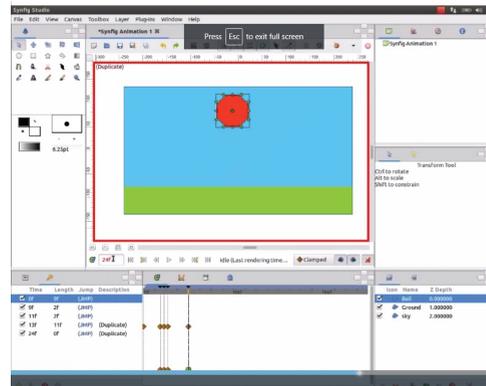
Download Synfig from <https://www.synfig.org>

Features:

- Transform any vector shape into animation.
- Synfig provides 50+ layers to create artwork and animation of any complexity.
- Various layer types are available such as geometric, gradients, filters, distortions, transformations, fractals and others.
- Full-featured bone system allows you to create cutout animation using bitmap images or control your vector artwork.
- Use an additional Skeleton Distortion layer to apply complex

deformations to bitmap artwork.

- You can link parameters of various layers – directly or through mathematical expressions. This allows you to create advanced character puppets and other dynamic structures.



List the tutorials in the series:

- Overview of Synfig
- Bouncing ball animation
- E-card animation
- Create a star animation
- Animate a Toy train
- Plant animation
- Logo animation
- Basic bone animation
- Cutout animation
- Rocket animation
- Underwater animation

