

Animate Property on Strips

Spoken Tutorial Project

<https://www.spoken-tutorial.org>

National Mission on Education through ICT

<http://sakshat.ac.in>

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Learning Objectives



Learning Objectives

- ▶ **Add keyframes to text strip**



Learning Objectives

- ▶ **Add keyframes to text strip**
- ▶ **View keyframe in time panel**



Learning Objectives

- ▶ Add keyframes to text strip
- ▶ View keyframe in time panel
- ▶ **Animate the text**



Learning Objectives

- ▶ **Add keyframes to text strip**
- ▶ **View keyframe in time panel**
- ▶ **Animate the text**
- ▶ **Change speed and direction of animation**



Learning Objectives

- ▶ Add keyframes to text strip
- ▶ View keyframe in time panel
- ▶ Animate the text
- ▶ Change speed and direction of animation
- ▶ Animate color and size



Learning Objectives

- ▶ Add keyframes to text strip
- ▶ View keyframe in time panel
- ▶ Animate the text
- ▶ Change speed and direction of animation
- ▶ Animate color and size
- ▶ Delete keyframe



System Requirements



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- ▶ **Ubuntu Linux v18.04 OS**



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- ▶ **Blender v2.90.1**



Pre-requisites

- ▶ **Learner must be familiar with the Blender interface**



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- ▶ **Learner must be familiar with the Blender interface**
- ▶ **For pre-requisite tutorials please visit this site**
<https://www.spoken-tutorial.org>



Code Files



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- ▶ The files used in this tutorial are provided in the **Code files** link



Code Files

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- ▶ Please download and extract the files



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- ▶ Please download and extract the files
- ▶ Make a copy and then use them while practising



Keyframe



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- ▶ A keyframe is a time or frame marker which stores the value of a property



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- ▶ This enables interpolation of the property for animation



Keyframe

- ▶ A keyframe is a time or frame marker which stores the value of a property
- ▶ This enables interpolation of the property for animation
- ▶ The property can be location, color, size, or any such other field



Summary

- ▶ **Added keyframe to animate text**
- ▶ **Viewed the keyframe in time panel**
- ▶ **Animated the text**
- ▶ **Changed speed and direction of animation**
- ▶ **Animated color and size**
- ▶ **Deleted keyframe**



Assignment

- ▶ **Animate the text from**
 - ▶ **Left to right using Location X field**
 - ▶ **Through the four corners of the video**
- ▶ **Animate the colors in the text strip**



Assignment

- ▶ **Animate the volume in the audio channel**



About the Spoken Tutorial Project

- ▶ Watch the video available at https://spoken-tutorial.org/What_is_a_Spoken_Tutorial
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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



Forum questions

- ▶ Questions in THIS Spoken Tutorial?
- ▶ Visit <https://forums.spoken-tutorial.org>
- ▶ Choose the minute and second where you have the question
- ▶ Explain your question briefly
- ▶ The Spoken Tutorial project will ensure an answer

You will have to register to ask questions



Acknowledgements

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