

Animating the Car

Spoken Tutorial Project

<https://spoken-tutorial.org>

National Mission on Education through ICT

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Learning Objectives

In this tutorial, we will learn to



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- ▶ Add rotation effect to the wheel



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- ▶ Animate the car
- ▶ Setup light and camera



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- ▶ Add rotation effect to the wheel
- ▶ Animate the car
- ▶ Setup light and camera
- ▶ **Render animation**



System Requirements

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► Mac OS v14.5



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- ▶ **Blender v4.1**



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It is recommended to install Blender version 4.1 or higher



Pre-requisites

To follow this tutorial,



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- ▶ **The learner must be familiar with basic modeling in Blender**



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- ▶ The learner must be familiar with basic modeling in Blender
- ▶ <https://spoken-tutorial.org>



Summary

In this tutorial, we have learnt to

- ▶ Parent an Empty object with the car
- ▶ Add rotation effect to the wheel
- ▶ Animate the car
- ▶ Setup light and camera
- ▶ Render animation



Assignment

As an assignment, please do the following:

- ▶ **Animate the jeep model which you made earlier**



About the Spoken Tutorial Project

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



Answers for THIS spoken tutorial

- ▶ 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



- ▶ For any general or technical questions on Blender, visit the FOSSEE forum and post your question.

<https://forums.fossee.in/>



Acknowledgement

- ▶ **The Spoken Tutorial project was established by Ministry of Education, Government of India**

