

Installation of Koha on Ubuntu

Spoken Tutorial Project

<https://spoken-tutorial.org>

National Mission on Education through ICT

Vaibhavi Satardekar
Maya Hans
IIT Bombay

1 November 2024



Learning Objectives



Learning Objectives

We will learn to:



Learning Objectives

We will learn to:

- ▶ **Install** Koha Library Management System **on** Ubuntu Linux OS 22.04



System Requirements



System Requirements

To record this tutorial, I am using



System Requirements

To record this tutorial, I am using

► **Ubuntu Linux OS v22.04**



System Requirements

To record this tutorial, I am using

- ▶ **Ubuntu Linux OS v22.04**
- ▶ **Koha v24.05**



System Requirements

To record this tutorial, I am using

- ▶ **Ubuntu Linux OS v22.04**
- ▶ **Koha v24.05**
- ▶ **gedit text editor**



System Requirements

To record this tutorial, I am using

- ▶ **Ubuntu Linux OS v22.04**
- ▶ **Koha v24.05**
- ▶ **gedit text editor**
- ▶ **Firefox v131.0.3**



Prerequisites



Prerequisites

Before you start, please ensure that your machine has



Prerequisites

Before you start, please ensure that your machine has

- ▶ **Ubuntu Linux OS 22.04 installed**



Prerequisites

Before you start, please ensure that your machine has

- ▶ **Ubuntu Linux OS 22.04 installed**
- ▶ **A text editor such as gedit**



Prerequisites

Before you start, please ensure that your machine has

- ▶ **Ubuntu Linux OS 22.04 installed**
- ▶ **A text editor such as gedit**
- ▶ **A web browser**



Hardware Requirement



Hardware Requirement

The minimum hardware requirements are:



Hardware Requirement

The minimum hardware requirements are:

- ▶ **i3 processor or above**



Hardware Requirement

The minimum hardware requirements are:

- ▶ **i3 processor or above**
- ▶ **500GB hard disk or more**



Hardware Requirement

The minimum hardware requirements are:

- ▶ **i3 processor or above**
- ▶ **500GB hard disk or more**
- ▶ **Minimum 4GB RAM**



Hardware Requirement

The minimum hardware requirements are:

- ▶ **i3 processor or above**
- ▶ **500GB hard disk or more**
- ▶ **Minimum 4GB RAM**
- ▶ **A working internet connectivity**



Code Files



Code Files

- ▶ **Commands used in this tutorial are provided in Code Files link below the player**



Code Files

- ▶ **Commands used in this tutorial are provided in Code Files link below the player**
- ▶ **Please download and extract the files**



Code Files

- ▶ **Commands used in this tutorial are provided in Code Files link below the player**
- ▶ **Please download and extract the files**
- ▶ **Make a copy and then use them while practising**



Summary

In this tutorial, we learned to:

- ▶ **Install** Koha Library Management System **on** Ubuntu Linux OS 22.04



About the Spoken Tutorial Project

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



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



Acknowledgement

- ▶ **The Spoken Tutorial project was established at IIT Bombay by the Ministry of Education Govt of India**
- ▶ **Thank you for joining**

