

# User Registration in DSpace

**Spoken Tutorial Project**

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

**National Mission on Education through ICT**

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

**NVLI Team**

**IIT Bombay**

**May 11, 2020**



# Learning Objectives



# Learning Objectives

**We will learn to:**



# Learning Objectives

**We will learn to:**

- ▶ **Register a user in DSpace**



# Learning Objectives

**We will learn to:**

- ▶ **Register a user in DSpace**
- ▶ **Crossverify user registration**



# Learning Objectives

**We will learn to:**

- ▶ **Register a user in DSpace**
- ▶ **Crossverify user registration**
- ▶ **Edit user profile**



# Learning Objectives

**We will learn to:**

- ▶ **Register a user in DSpace**
- ▶ **Crossverify user registration**
- ▶ **Edit user profile**
- ▶ **Distinguish between different users in DSpace**



# System Requirement



# System Requirement

**This tutorial is recorded using**



# System Requirement

**This tutorial is recorded using**

▶ **Ubuntu Linux OS 18.04**



# System Requirement

**This tutorial is recorded using**

- ▶ **Ubuntu Linux OS 18.04**
- ▶ **DSpace version 6.3**



# System Requirement

**This tutorial is recorded using**

- ▶ **Ubuntu Linux OS 18.04**
- ▶ **DSpace version 6.3**
- ▶ **Firefox web browser**



# Pre-requisites



# Pre-requisites

**To practice this tutorial you should have**



# Pre-requisites

To practice this tutorial you should have

- ▶ **Installed DSpace 6.3 on your system**



# Pre-requisites

To practice this tutorial you should have

- ▶ **Installed DSpace 6.3 on your system**
- ▶ **Tomcat service should be running**



# Pre-requisites

**To practice this tutorial you should have**

- ▶ **Installed DSpace 6.3 on your system**
- ▶ **Tomcat service should be running**
- ▶ **A working network connection**



# Pre-requisites



# Pre-requisites

- ▶ **Configured Email settings in DSpace**



# Pre-requisites

- ▶ **Configured Email settings in DSpace**
- ▶ **If not then please go through the prerequisite tutorials on <https://spoken-tutorial.org>**



# Users in DSpace



# Users in DSpace

## ▶ Administrator



# Users in DSpace

- ▶ **Administrator**
- ▶ **Anonymous**



# Users in DSpace

- ▶ **Administrator**
- ▶ **Anonymous**
- ▶ **EPerson**



# Users in DSpace

- ▶ **Administrator**
- ▶ **Anonymous**
- ▶ **EPerson**
- ▶ **Community Administrator**



# Users in DSpace

- ▶ **Administrator**
- ▶ **Anonymous**
- ▶ **EPerson**
- ▶ **Community Administrator**
- ▶ **Collection Administrator**



# Users in DSpace

- ▶ **Administrator**
- ▶ **Anonymous**
- ▶ **EPerson**
- ▶ **Community Administrator**
- ▶ **Collection Administrator**
- ▶ **Submitter**



# Users in DSpace

- ▶ **Administrator**
- ▶ **Anonymous**
- ▶ **EPerson**
- ▶ **Community Administrator**
- ▶ **Collection Administrator**
- ▶ **Submitter**
- ▶ **Reviewer**



# Role for Registered User



# Role for Registered User

- ▶ **By default, all the users who registered in DSpace will be assigned to the role EPerson**



# EPerson



- ▶ Can view items which are published publicly



- ▶ **Can view items which are published publicly**
- ▶ **Can upload items in the authorized Collection**



# EPerson



- ▶ Can be assigned some other roles in DSpace



- ▶ **Can be assigned some other roles in DSpace**
- ▶ **For Eg: Administrator, Community Administrator, Collection Administrator, Submitter, Reviewer**



# Anonymous User



# Anonymous User

- ▶ **Are not registered users in DSpace**



# Anonymous User

- ▶ **Are not registered users in DSpace**
- ▶ **They can view items which are published publicly**



# Anonymous User

- ▶ **Are not registered users in DSpace**
- ▶ **They can view items which are published publicly**
- ▶ **They cannot upload items**



# Anonymous User

- ▶ **Are not registered users in DSpace**
- ▶ **They can view items which are published publicly**
- ▶ **They cannot upload items**
- ▶ **They don't have any authority in DSpace**



# Administrator



# Administrator

- ▶ Administrator users can manage **EPersons, Communities, Collections, items, and other administrative activities**



# Community Administrator



# Community Administrator

- ▶ **Community Administrator manages the authorized communities in DSpace**



# Collection Administrator



# Collection Administrator

- ▶ **Collection Administrator manages the authorized Collections in DSpace**



# Submitter



- ▶ **Submitter can upload items in the authorized Collections**



# Reviewer



- ▶ Reviewer can review the items in the authorized Collections



# Summary

**In this tutorial we learnt to:**

- ▶ **Register a user in DSpace**
- ▶ **Crossverify user registration**
- ▶ **Edit user profile**
- ▶ **Distinguish between different users in DSpace**



# Assignment

- ▶ **Register two users with two unique email IDs in DSpace**



# About the Spoken Tutorial Project

- ▶ **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**
- ▶ **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)



# 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**



# Acknowledgements

**Spoken Tutorial project is supported  
by**

- ▶ **National Mission on Education  
through ICT (NMEICT)**

**An Initiative of MHRD, Government  
of India**



# Acknowledgements

- ▶ **DSpace spoken tutorial series is supported by National Virtual Library of India, Ministry of Culture, Government of India**
- ▶ **More information on this mission is available at**  
[www.indianculture.gov.in](http://www.indianculture.gov.in)

