

Managing DSpace user accounts

Spoken Tutorial Project

<https://spoken-tutorial.org>

National Mission on Education through ICT

<http://sakshat.ac.in>

NVLI Team

IIT Bombay

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Learning Objectives



Learning Objectives

We will learn to:



Learning Objectives

We will learn to:

► **Manage** EPersons



Learning Objectives

We will learn to:

- ▶ **Manage** EPersons
- ▶ **Create a Group of EPersons and manage them**



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

To practice this tutorial, you should have



Pre-requisites

To practice this tutorial, you should have

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



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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**
- ▶ **Administrator's authority in DSpace**



Pre-requisites

- ▶ A working network connection



Pre-requisites

- ▶ **A working network connection**
- ▶ **If not then please go through the prerequisite tutorials on this website**

<https://spoken-tutorial.org>



Pre-requisites

- ▶ This tutorial assumes that you have done the immediate previous tutorial assignment in this series



Pre-requisites

- ▶ **This tutorial assumes that you have done the immediate previous tutorial assignment in this series**
- ▶ **If not, please do so before proceeding ahead**



Manage EPersons

- ▶ DSpace administrator **can manage all the EPerson** users



Manage EPersons

- ▶ DSpace administrator **can manage all the** EPerson users
- ▶ **Add an** EPerson



Manage EPersons

- ▶ DSpace administrator **can manage all the** EPerson users
- ▶ **Add an** EPerson
- ▶ **Edit an** EPerson's **profile**



Manage EPersons

- ▶ DSpace administrator **can manage all the** EPerson users
- ▶ **Add an EPerson**
- ▶ **Edit an EPerson's profile**
- ▶ **Delete an EPerson**



Group in DSpace

- ▶ Group **in** DSpace **is** collection of EPersons



Group in DSpace

- ▶ Group **in** DSpace **is** **collection** of EPersons
- ▶ Administrator **and** Anonymous **are** **two built-in** Groups **in** DSpace



Authority of Groups

- ▶ Administrator Group has **FULL authority** of DSpace



Authority of Groups

- ▶ Administrator Group **has FULL authority of DSpace**
- ▶ Anonymous Group **has only READ permissions in DSpace**



Default Group creation

- ▶ DSpace creates default Groups for all the roles in the Community and Collection



Default Group creation

- ▶ DSpace **creates default Groups for all the roles in the Community and Collection**
- ▶ **Default read and write permissions are assigned to default Groups**



Custom Group Creation

- ▶ **An Administrator can create custom Groups**



Custom Group Creation

- ▶ **An Administrator can create custom Groups**
- ▶ **As per requirement, custom read and write permissions can be assigned to the custom Groups**



Summary

In this tutorial we learnt to:

- ▶ **Manage EPersons**
- ▶ **Create a Group of EPersons and manage them**



Assignment

- ▶ **Create a Content Reviewers Group**
- ▶ **As a group member, add the 2 new EPersons that were created earlier in the series**



About the Spoken Tutorial Project

- ▶ **Watch the video available at**
[https://spoken-tutorial.org/
What_is_a_Spoken_Tutorial](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



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

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- ▶ 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

