

Django Authentication

Spoken Tutorial Project

<http://spoken-tutorial.org>

FOSSEE project

<http://fossee.in>

National Mission on Education through ICT

<http://sakshat.ac.in>

**Script: Thiagarajar College of Engineering
& FOSSEE project**

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Learning Objectives

In this tutorial, we will learn to



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- ## ► Create a login functionality



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In this tutorial, we will learn to

- ▶ **Create a login functionality**
- ▶ **Use Django's built-in login and logout functions**



System Requirements



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- ▶ **Firefox web browser**



Pre-requisites

To follow this tutorial, you need to know



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- ▶ **How to create** Templates **and** Forms **in** Django



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To follow this tutorial, you need to know

- ▶ **How to create Templates and Forms in Django**
- ▶ **If not, then please go through the pre-requisite tutorials in this series**
<http://spoken-tutorial.org>



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Django User Authentication

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- ▶ **Allows to verify the user credentials and**
- ▶ **Define what actions, each user is allowed to perform**



Summary

In this tutorial, we have learnt about

- ▶ **Creating the login functionality**
- ▶ **Use Django's built-in login and logout functions**



Assignment

- If the User is not Authenticated, it should redirects to Login page



About Spoken Tutorial project

- ▶ Watch the video available at 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 and gives certificates
- ▶ For more details, please write to contact@spoken-tutorial.org



Forum for specific questions:

- ▶ Do you have questions in **THIS Spoken Tutorial?**
- ▶ Please visit <http://forums.spoken-tutorial.org>
- ▶ Choose the minute and second where you have the question
- ▶ Explain your question briefly
- ▶ Someone from our team will answer them



Forum to answer questions

- ▶ Questions not related to the Spoken Tutorial?
- ▶ Do you have general/technical questions on the Software?
- ▶ Please visit the FOSSEE Forum
<http://forums.fossee.in/>
- ▶ Choose the Software and post your question.



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- ▶ **National Mission on Education through ICT, MHRD, Government of India**
- ▶ **More information on this Mission is available at**

<http://spoken-tutorial.org/NMEICT-Intro>



Thank you

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- ▶ **Thiagarajar College of Engineering**
- ▶ **FOSSEE Project, IIT Bombay**
<https://fossee.in/>

**The video has been recorded by Spoken
Tutorial Project, IIT Bombay**

