

# Adding Tier Type, Tier and Annotation

**Spoken Tutorial Project**

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

**National Mission on Education through ICT**

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

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**22 March 2020**



# Learning Objectives



# Learning Objectives

- ▶ Add video and audio in WAV format



# Learning Objectives

- ▶ **Add video and audio in WAV format**
- ▶ **Add a Tier Type to the project**



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- ▶ **Add video and audio in WAV format**
- ▶ **Add a Tier Type to the project**
- ▶ **About properties of Tier Type and Tier**



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- ▶ **Add a Tier Type to the project**
- ▶ **About properties of Tier Type and Tier**
- ▶ **Add a Tier**



# Learning Objectives

- ▶ **Add video and audio in WAV format**
- ▶ **Add a Tier Type to the project**
- ▶ **About properties of Tier Type and Tier**
- ▶ **Add a Tier**
- ▶ **Change properties of a Tier**



# Learning Objectives





# Learning Objectives

- ▶ **Activate and delete a Tier**



# Learning Objectives

- ▶ **Activate and delete a Tier**
- ▶ **Select a region in Timeline to annotate**



# Learning Objectives

- ▶ **Activate and delete a Tier**
- ▶ **Select a region in Timeline to annotate**
- ▶ **Add annotation in English**



# Learning Objectives

- ▶ **Activate and delete a Tier**
- ▶ **Select a region in Timeline to annotate**
- ▶ **Add annotation in English**
- ▶ **Loop through the selected region**



# System Requirements



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► **Ubuntu Linux v18.04 OS**



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- ▶ **Ubuntu Linux v18.04 OS**
- ▶ ELAN v6.0



# Pre-requisites

- ▶ **Learner must be familiar with the ELAN interface**





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- ▶ **Learner must be familiar with the ELAN interface**
- ▶ **For pre-requisite tutorials please visit this site**

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



# Code Files



# Code Files

- ▶ The files used in this tutorial are provided in the **Code files** link



# Code Files

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- ▶ Please download and extract the files



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- ▶ Please download and extract the files
- ▶ Make a copy and then use them while practising



# Tier Type and Tier



# Tier Type and Tier

- ▶ Tier Type and Tier help to hold the annotations in layers



# Tier Type and Tier

- ▶ Tier Type and Tier help to hold the annotations in layers
- ▶ They allow classification of annotations and transcriptions





# Tier Type and Tier

- ▶ Tier Type and Tier help to hold the annotations in layers
- ▶ They allow classification of annotations and transcriptions
- ▶ Use Tiers to segregate annotations with different characteristics



# Tier Type and Tier



# Tier Type and Tier

**Tiers can be used to organize**



# Tier Type and Tier

**Tiers can be used to organize**

- ▶ **Annotations in different languages**



# Tier Type and Tier

**Tiers can be used to organize**

- ▶ **Annotations in different languages**
- ▶ **Expressions or behavior of characters in the video**



# Tier Type and Tier

Tiers can be used to organize

- ▶ Annotations in different languages
- ▶ Expressions or behavior of characters in the video
- ▶ To annotate emotions



# Summary



# Summary

- ▶ **Added video and audio in WAV format**
- ▶ **Added a Tier Type to the project**
- ▶ **Learned about Tier Type and Tier**
- ▶ **Added a Tier**
- ▶ **Changed properties of a Tier**





# Summary

- ▶ **Activated and deleted a Tier**
- ▶ **Selected a region in timeline to annotate**
- ▶ **Added annotation in English**
- ▶ **Looped through the selected region**



# Assignment

- ▶ **Transcribe few more sentences of the video**
- ▶ **Add a new Tier Type and add a new Tier to it**
- ▶ **Add annotations in the same Tier and in the newly created Tier**



# 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



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- ▶ 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)**



# Forum questions

- ▶ 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)**
- ▶ **Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT)**

**MoE, Government of India**

