

Introduction to KTouch

Talk to a Teacher Project

<http://spoken-tutorial.org>

National Mission on Education through ICT

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

Contributed by

DesiCrew Solutions Pvt.Ltd.

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Learning Objectives



Learning Objectives

In this tutorial you will learn about

- ▶ **KTouch and the KTouch interface**



Learning Objectives

In this tutorial you will learn about

- ▶ **KTouch and the KTouch interface**
- ▶ **Type accurately, quickly, and efficiently**



Learning Objectives

In this tutorial you will learn about

- ▶ KTouch and the KTouch interface
- ▶ Type accurately, quickly, and efficiently
- ▶ On a computer keyboard that has the English alphabet keys



Learning Objectives

You will also learn to

- ▶ **type without having to look down at the keyboard every time you type**



Talk to a Teacher

What is KTouch?

KTouch is a typing tutor

- ▶ **Teaches you to type using an online interactive keyboard**



What is KTouch?

KTouch is a typing tutor

- ▶ **Teaches you to type using an online interactive keyboard**
- ▶ **You can learn typing at your own pace**



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KTouch is a typing tutor

- ▶ **Teaches you to type using an online interactive keyboard**
- ▶ **You can learn typing at your own pace**
- ▶ **And gradually increase your typing speed**



What is KTouch?

KTouch is a typing tutor

- ▶ **Teaches you to type using an online interactive keyboard**
- ▶ **You can learn typing at your own pace**
- ▶ **And gradually increase your typing speed**
- ▶ **Along with your accuracy**



What is KTouch?

- ▶ KTouch also has lectures or typing samples



What is KTouch?

- ▶ **KTouch also has lectures or typing samples**
- ▶ **In various levels of difficulty**



What is KTouch?

- ▶ KTouch also has lectures or typing samples
- ▶ In various levels of difficulty
- ▶ For you to practice with



Systems Requirements

► KTouch 1.7.1



Systems Requirements

- ▶ **KTouch 1.7.1**
- ▶ **Ubuntu Linux version 11.10.**



Install KTouch

- ▶ Install KTouch using Ubuntu Software Centre



Install KTouch

- ▶ **Install KTouch using Ubuntu Software Centre**
- ▶ **For more information on Ubuntu Software Centre**



Install KTouch

- ▶ Install KTouch using Ubuntu Software Centre
- ▶ For more information on Ubuntu Software Centre
- ▶ please refer to the Ubuntu Linux Tutorials on <http://spoken-tutorial.org>



Terminal Key

- ▶ To open a Terminal press the **CTRL** and **ALT** and **T** keys together



Terminal Key

- ▶ To open a Terminal press the CTRL and ALT and T keys together
- ▶ To open KTouch, in the Terminal type the command: **ktouch** and press **Enter**



Shift Key

- ▶ Press the **Shift** key with any other key



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Shift Key

- ▶ Press the **Shift** key with any other key
- ▶ to type a character given at the top of the key



Shift Key

- ▶ Eg - The key with the numeral **1** has the exclamation mark **!** on top



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Shift Key

- ▶ Eg - The key with the numeral **1** has the exclamation mark **!** on top
- ▶ To type the exclamation mark, press the **Shift** key together with **1**



Differences

- ▶ KTouch keyboard, Laptop keyboard, and Desktop keyboard



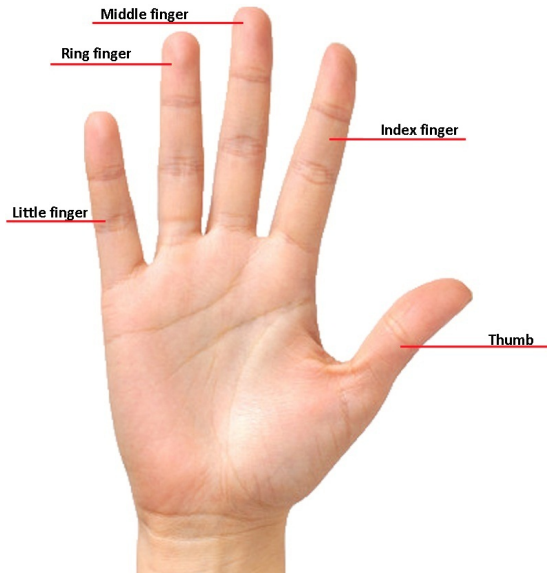
Desktop Keyboard



Laptop Keyboard



Callouts for the different Fingers



Left Hand Keys

- ▶ Ensure that the little finger is on alphabet **A**



Left Hand Keys

- ▶ Ensure that the little finger is on alphabet **A**
- ▶ Ring finger is on the alphabet **S**



Left Hand Keys

- ▶ Ensure that the little finger is on alphabet **A**
- ▶ Ring finger is on the alphabet **S**
- ▶ Middle finger on alphabet **D**



Left Hand Keys

- ▶ Ensure that the little finger is on alphabet **A**
- ▶ Ring finger is on the alphabet **S**
- ▶ Middle finger on alphabet **D**
- ▶ Index finger on alphabet **F**



Right Hand Keys

- ▶ Ensure that the little finger is on the **:/;** key



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Right Hand Keys

- ▶ Ensure that the little finger is on the **:/;** key
- ▶ Ring finger on the alphabet **L**



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Right Hand Keys

- ▶ Ensure that the little finger is on the **:/;** key
- ▶ Ring finger on the alphabet **L**
- ▶ Middle finger on the alphabet **K**



Right Hand Keys

- ▶ Ensure that the little finger is on the **:/;** key
- ▶ Ring finger on the alphabet **L**
- ▶ Middle finger on the alphabet **K**
- ▶ Index finger on the alphabet **J**



Lower speeds

- ▶ It is a good practice to first learn to type accurately at lower speeds



Lower speeds

- ▶ It is a good practice to first learn to type accurately at lower speeds
- ▶ Learn to type accurately, without mistakes



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Lower speeds

- ▶ It is a good practice to first learn to type accurately at lower speeds
- ▶ Learn to type accurately, without mistakes
- ▶ Then increase the typing speed



Assignment

1. Open KTouch
2. Complete the typing lesson in level 1
3. Practice typing with this level
4. Remember to use the correct fingers for the keys



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Summary

1. The KTouch interface
2. Place our fingers on the key board
3. Type by looking at the Teachers Line
4. And completed our first typing lesson



About the Spoken Tutorial Project



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- ▶ Watch the video available at http://spoken-tutorial.org/What_is_a_Spoken_Tutorial
- ▶ It summarises the Spoken Tutorial project



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- ▶ 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



Acknowledgements

- ▶ **Spoken Tutorial Project is a part of the Talk to a Teacher project**
- ▶ **It is supported by the National Mission on Education through ICT, MHRD, Government of India**
- ▶ **More information on this Mission is available at**

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



About the contributor

- ▶ This tutorial has been contributed by **DesiCrew Solutions Pvt.Ltd.**
- ▶ **www.desicrew.in**
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