

# Transaction Management

**Talk to a Teacher**

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

**National Mission on Education through ICT**

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

**Trupti Kini, IIT Bombay**

**1 January 2014**



# Learning Objectives



# Learning Objectives

- ▶ Search transaction



# Learning Objectives

- ▶ Search transaction
- ▶ Edit transaction



# Learning Objectives

- ▶ **Search transaction**
- ▶ **Edit transaction**
- ▶ **Copy transaction**



# Learning Objectives

- ▶ **Search transaction**
- ▶ **Edit transaction**
- ▶ **Copy transaction**
- ▶ **Delete transaction**



# System Requirements



# System Requirements

## ► ABT 1.0





# System Requirements

- ▶ **ABT 1.0**
- ▶ **Android 4.2(Jelly Bean)**



# System Requirements

- ▶ **ABT 1.0**
- ▶ **Android 4.2(Jelly Bean)**
- ▶ **Rooted tablet**



# Important ABT Links



# Important ABT Links

- ▶ **For more information visit,**



# Important ABT Links

- **For more information visit,**  
<https://github.com/androportal/ABT>  
<http://aakashlabs.org/docs/abt/index.html>



# Prerequisites



# Prerequisites

- ▶ The principles of book keeping



# Prerequisites

- ▶ The principles of book keeping
- ▶ How to run and start ABT





# Prerequisites

- ▶ The principles of book keeping
- ▶ How to run and start ABT
- ▶ How to Create a New Organization



# Prerequisites

- ▶ The principles of book keeping
- ▶ How to run and start ABT
- ▶ How to Create a New Organization
- ▶ If not, for relevant tutorials please visit <http://spoken-tutorial.org>



# Difference



# Difference

- **Edit : Replace the original data with new one.**



# Difference

- ▶ **Edit : Replace the original data with new one.**
- ▶ **Clone : We create a copy of the same. Then we can make required changes to the data.**



# Summary

**We learnt,**

- ▶ **Search transaction**
- ▶ **Edit transaction**
- ▶ **Copy transaction**
- ▶ **Delete transaction.**



# Assignment

As an assignment,

- ▶ A Contra transaction of **cash** withdrawn from **bank Rs.2,000** on 01-04-2014 from **HDFC**.
- ▶ Edit/Copy/Delete the transaction.



# About the Spoken Tutorial Project

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





# About the Spoken Tutorial Project

- ▶ Watch the video available at, <http://spoken-tutorial.org>
- ▶ 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)



# Acknowledgement

- ▶ 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>

