

- Master of Education planning and curriculum studies
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Session Topic: Building a Kolibri Powered Library.

Session Questions?



WHAT is Kolibri?

- Kolibri is an adaptable set of open solutions specially developed;
 - ✓ To support learning for half of the world
 - ✓ Without Internet access.
- It is centered around an offline-first learning platform.
- Kolibri runs on a variety of low-cost and legacy devices.
- □ A library of <u>open educational resources</u>.
- □ A toolkit of resources to support training and implementation in formal, informal, and nonformal learning environments.

WHY Kolibri Learning Platform?

- Kolibri learning platform runs on many devices as possible.
- Supports self-paced learning.
- Enables sharing of educational resources.
- Kolibri runs on most type of operating system.
- No payment is required to use Kolibri.
- No need for internet connections
- Easy to navigate the channels



HOW many countries and students is Kolibri reaching?

- Kolibri is being used in over 200 countries in the world.
 - ? Question: Is your country among the over 200?
- Kolibri is serving millions of learners and educators where;
 - internet is costly,
 - ■Internet is unreliable, or
 - ■Where it is simply beyond reach.
 - ? Question Are your learners and educators among these millions?

HOW does Kolibri reach the disconnected?

- □ Kolibri installers, updates, and contents can be downloaded/imported once to a device in an area that has an <u>Internet connection</u>
- □ Peer-to-Peer Distribution. That "seeded" device can then share new contents and updates with other devices over an <u>offline local network</u>.
- □ To reach the most remote communities, <u>a device</u> can be carried by foot to share installers, updates, and content with other devices over local networks

Kolibri Studio

- Kolibri Studio is the tool used to organize learning resources and build channels for Kolibri.
- An open-source platform specially designed to provide offline access to educational content.



https://www.texanfit.com/jesses-journal/whats-next/

Kolibri Online resources

Resources for;

- Preprimary schools
- Primary schools
- Secondary schools

Resource types

- ☐ Text based files e.g. PDF files
- □Audio resources
- □Video resources
- □Images

Important links

 NACSU: National Association of Christian Schools Uganda) link below

elearning.nacsu.org

- NITA: UNICEF and government is
- e-learning.education.go.ug
- Offline Kolibri Powered Library

Kenya's Kolibri experience



Getting started with Building our Kolibri Powered Library

Take Note

- Old version of Kolibri works well on Windows 7
- ✓ New version of Kolibri works well on Windows 8, 10…
- So download these versions basing on your PC window
- ☑ Check on the Edify Teachers' ELearning

 Training All sections Google drive for the software in a folder named Kolibri resources.

Important tutorials on Kolibri software

Click on these links for the resources

- 1) How to install and set up Kolibri on PC
- 2) How to create an account on Kolibri studio
- 3) How to import Kolibri Channel (data)
- 4) How to add your own resources on Kolibri

Reference (Source) page

https://learningequality.org/kolibri/

Assignment

- a) Create an account on Kolibri studio
- b) Create a channel in your Kolibri studio account. Inside your channel, add a topic and some PDF file and a video of the previous lessons.