http://localhost:3000

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## Introduction

Reading App Builder does what its name suggests: it helps you to build customized reading apps for smartphones and tablets. You can use it to make apps containing picture books, health and community development materials, song books, illustrated stories and libraries of easy-to-read books for new readers – each with the option of synchronizing text and audio, highlighting each phrase as it is read. The app menus, icon, splash screen and colors can all be customized for your language and culture. You specify the text and audio files, the app name, the fonts, the colours, the about box information and the icons. Reading App Builder will package everything together and build the customized app for you. You then install it on your mobile device, send it to others by Bluetooth or Wi-Fi transfer app, share it on microSD memory cards and publish it to app stores on the Internet.

To install Reading App Builder on **Windows**, please follow the instructions in section 2. For **Linux**, please find the instructions in section 3.

For Mac, you can find the installation instructions in the document Installing and Building Apps on a Mac.

## **Windows Installation**

In order to run your App Builder on Windows, you need to have 3 components installed on your computer:

- 1. Your App Builder
- 2. Java Development Kit (JDK)
- 3. Android Software Development Kit (SDK)

There is an optional fourth component to install if you want to synchronize text and audio (**Only** for Scripture App Builder and Reading App Builder):

4. Aeneas audio-text synchronization tool.

Here are more details on installing each of these components.

## Installing Reading App Builder

To install the Reading App Builder program, do the following:

- 1. Go to the **Download** page of the Reading App Builder website: http://software.sil.org/readingappbuilder/download
- 2. Download the latest setup program for Windows.
- 3. Run the setup program, **Reading-App-Builder-x.x-Setup.exe**, to install Reading App Builder on your computer.