Scripture App Builder -- non-Scripture texts

Outdated. To make an app from non-Scripture texts, use Reading App Builder.

The principles outlined here probably work with Reading App Builder, which works very similar to Scripture App Builder. I would guess the sample files will work but I have not tested this. Some of the details in the screenshots may be different with RAB.

Scripture App Builder is an exciting new program that will build an Android app containing text, images and sound, so that texts can be shared with smart phone users. As you would guess from the name, it was primarily written with Scripture texts in mind. But it is perfectly capable of making apps out of non-Scripture texts. The information on how to do this is in the documentation, specifically in the Building Apps PDF file on the Documentation page. This page presents the same information, along with two sample Word documents.

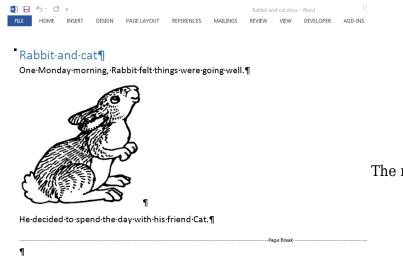
The key principles of preparing a Word document for importing into Scripture App builder:

- Images can be included in the document.
 - If the image is too big for the page in the app, make it smaller by reducing the image size.
- Use Word's built in style **Heading 1** for headings.
- Enter a hard page break (Ctrl+Enter, or click **Page Break** on the **Insert** tab (left edge of ribbon in Word 2013) to divide pages.
- If you want your story titles in the app navigation list, put the stories in separate documents
- Save your document files as DOCX.

Sample Files

These two documents contain two hypothetical folk tales, complete with illustrations. This example does not contain any audio.

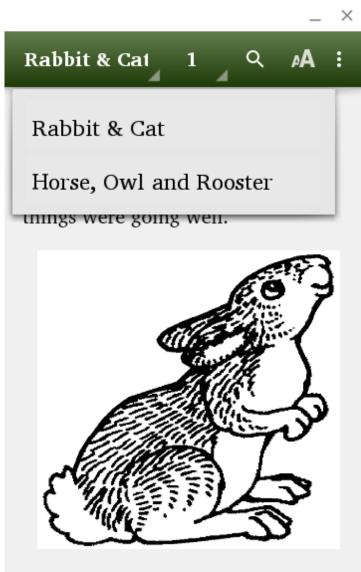
Each tale is in a separate document. The first file looks like this:



The resulting app looks like this:

 ${\tt Cat} \cdot {\tt was} \cdot {\tt in} \cdot {\tt a} \cdot {\tt thoughtful} \cdot {\tt mood} \cdot {\tt that} \cdot {\tt day} . \P$





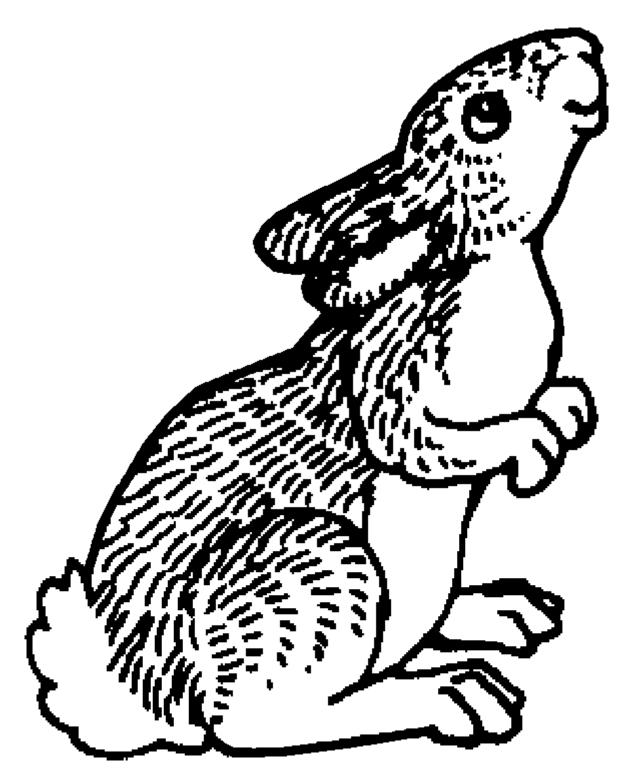
He decided to spend the day with his friend Cat.

ID	Filename	Name	Description	Size	Last modified	Last modified by
873	Rabbit and cat.docx	Rabbit And Cat		82.42 KB	2015-10-12	
874	Tale the second.docx	Tale The Second		127.31 KB	2015-10-12	

Images

My images are from the Art of Reading package that comes with Bloom.

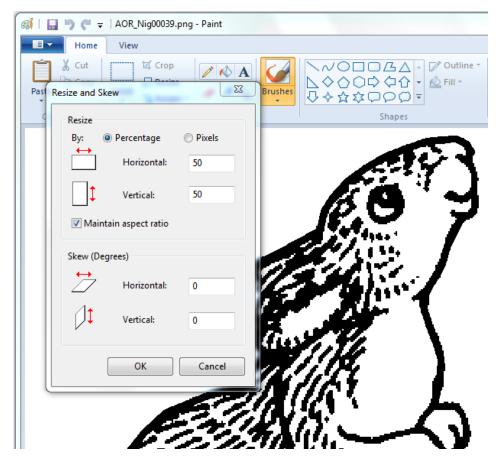
One example. The original size was 607 x 750 pixels, but that was too big.



I made a smaller size by reducing it in Paint. This one is 304 x 300 pixels.

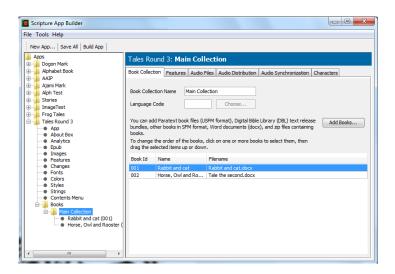


(I opened the image I wanted to reduce in Paint, clicked **Resize** on the toolbar, set the percentages to 50% and saved as a new file).



Fine Tuning the App

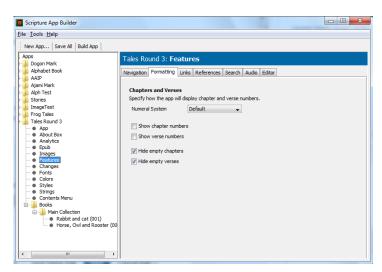
When you have gone through the initial dialogs to set up the app, and included your files, you should see under **Main Collection** a list like this:



If you want to change the order of the tales in this list, you can click and drag the items in the list. Move one up or down to change where it displays in the list. If you want to change the title of a tale in the app, you can double click on it, and change the title in the **Book Name** box.

Scripture App Builder File Tools Help	
New App Save All Build App	Tales Round 3: Horse, Owl and Rooster (002)
Dogon Mark	Book Names Source Audio Files Audio Synchronization Cover Characters
Alph Test Stories ImageTest	Filename Tale the second.docx Book Id 002
Frog Tales Tales Round 3 App About Box Analytics	Book Name Horse, Owl and Rooster Abbreviation
Anaryots Epub Fatures Changes Fonts	Books names can be displayed in different sections within the app's book selector popup, such as 'New Testament', 'Old Testament', etc. In the 'grid' style of book selector, different sub groups are displayed in different colours.
Colors Styles Strings Ontents Menu	Group Sub Group
Books Books Down and Collection Main Collection Main Collection Horse, Owl and Rooster	
< +	

In a non-Scripture app, you may not have numbered chapters. You may want to turn off displaying the chapter numbers, by going to **Features**, then the **Formatting** tab.



In files like these, each page in a story is a new chapter. You would see the chapter number displayed at the top of the page like this:



Rabbit and cat

One Monday morning, Rabbit felt things were going well.



He decided to spend the day with his friend Cat.

Editing your content

When you begin making an app, you may soon find there are things you'd like to change about your text. There are two ways to revise your content.

1. When you attach a document to an AppBuilder project, AppBuilder makes a copy of your document and stores it inside the project folder. For example, this is where it stored my two documents when I attached them to an app. **Tales Round 3** is the project name I gave AppBuilder when I created the project.

Organize 🔻 Burn	New folder				8==	• 🗆 🔞
☆ Favorites ■ Desktop	Documents library				Arrange by: Folder 🔻	
r, editwiki	Name	Date modified	Туре	Size		
Google Drive	Rabbit and cat.docx	10/12/2015 2:34 PM	Microsoft Word D	83 KB		
Coogle Drive	Tale the second.docx	10/23/2015 11:30	Microsoft Word D	128 KB		Select a f to previe
🥽 Libraries						
Documents						
J Music						

You can edit these documents that are inside the Appbuilder project folder. When you edit, then

rebuild the app, the new app file uses your updated content.

2. If you would like to maintain the official or most up-to-date copy of your document in a different folder than inside the AppBuilder folder system, you can do that. If you make changes to a document you can reload the new document into App Builder by deleting the book you've updated. Right click on the book name and choose **Remove Book**.

Scripture App Builder	
File Tools Help	
New App Save All Build App	
Apps Dogon Mark Alphabet Book Alph Test Alph Test Sorries Frog Tales Trades Round 3 App App App App App App App Ap	Tales Round 3: Horse, Owl and Rooster (002) Book Names Source Audio Files Chapter 4 2 - + + \c 2 - + \b \movel said - "Yes, your tail looks funny. There are no feathers in it." \p \fig Tale the second-image2.png \fig* \b \mu "I don't know what you could do."
Create	Phrase Lists
ated, then reattaching the Remo	ve Book

After deleting, go back to the **Main Collection** pane, click **Add Books** and reattach your revised document.

If you want to change the version number of your app to show that your content is updated, you can set the number in the **apk** tab of the **app** part of the project list.

Scripture App Builder				
<u>File Iools H</u> elp				
New App Save All Build App				
Apps Dogon Mark Alphabet Book AAIP Alphabet Book AAIP Alph Test Stories Tales Round 3 About Box Analytics Features Changes Features Changes Features Colors Styles Strings Contents Menu Books About Books Colection Rabbit & Cat (001) Horse, Owl and Rooster				

In this example, my app will now have the version number of 1.1. This number is visible to users when they install the app.