

# Let's Practice App Installation and Setup Guide

Updated June 8, 2021

## App Version: 2.61

#### **Minimal System Requirements:**

- Android 9 (Pie) or 10 (Q) Operating System
- 32 GB Memory
- 2 GB RAM

#### **Recommended System Requirements:**

- Chipset: Qualcomm SDM429 Snapdragon 429 (12 nm)
- CPU: Quad-core 2.0 GHz Cortex-A53
- GPU: Adreno 504

Suggested Device: Samsung Galaxy Tab A, 8.0, 32GB SM-T295 model

Suggested Flash Drive: <u>SanDisk Ultra USB 3.0 Flash</u> Drive

#### **Optimal Screen Dimensions:** 1280px by 800px

**Important:** Tablets with screen dimensions that are significantly different than those listed above may have layout issues.



## **App Installation Steps**

Step 1: Verify in device settings that you can download from unknown sources.

Step 2: Download the Let's Read app from the website:

http://steppingstone.create.edc.org/builds/lrz

Step 3: At the prompts, install the app and click OPEN once installed.

Step 4: Wait until you see the welcome screen below, which means Vernacular has booted up. It will say "Welcome to Stepping Stone" first because it does not yet have app-specific content.



There will be two prompts that ask you for permissions: one for photos, media, and file access, and one for phone functionality. Accept both.





Now let's look at two methods for loading content onto the tablet: the flash drive import method and the download method.

The flash drive import method is highly recommended because it is faster and does not require strong wi fi connectivity.



#### Import Method, Part 1: With Your Computer

- 1. Download the zip file at http://steppingstone.create.edc.org/builds/Irz
- 2. Click on the zip file to extract it.
- 3. Check that you see a "steppingstone" directory.
- 4. Insert a flash drive that can hold 1GB of space or more.
- 5. Copy the steppingstone directory into the top level of the flash drive.

Before importing content into any tablets, we recommend double-checking that the top level of the flash drive's directory space has a *steppingstone* directory with the subdirectories listed below. The size of the *steppingstone* directory for Vernacular should be 526.3 MB.





## Import Method, Part 2: Copying content to your tablet

**Step 1.** On your tablet, check that your Stepping Stone app is open and that the "Welcome to Stepping Stone" screen is displayed.



**Step 2.** Connect your flash drive to your Android tablet with an OTG adapter. Wait about 60 seconds.

**Step 3.** After about 60 seconds, the white screen should turn navy blue, and should have a USB icon with "Transfer content" printed underneath. Tap this icon.





## Step 4. On the "Transfer Content" screen, tap import.



**Step 5.** Let the file counting and import processes run to completion. You should first see a spinner during the file counting stage.





**Step 6.** After the files are counted, a progress bar should show up. During this time, continue to wait for the content package to import.



Step 7. Wait for the "import complete" popup.

🕤 Welcome	Transfer Content	
	Your flash drive is connected. Press the button below to import content from the flash drive.	*
	Import complete. Import Import Import Complete. 1044 out of 1044 files copied.	

**Step 8.** Close the prompt and press the back button marked "Welcome" to return to the welcome screen. It should now look like the screen below. If you have completed this task, you can skip ahead to **After the Import.** 



## **Download Method**

This method allows you to download content directly to your tablet. Without the need for a USB Flash Drive.

**Step 1.** On the welcome screen, tap the "download content" button.



Step 2. At the prompt, type 3777 and tap "Go."

**Step 3.** Let the spinner spin for a minute or so and wait to be brought to the download screen.

**Step 4.** On the download screen, there are two options:

- Download all content at once.
- Download one lesson at a time. (More manageable on tough connections.)

Depending on your connectivity and how much time you have, either press "Download All" or download individual lessons by tapping a lesson row. Either way, you ultimately should be able to download all the content.

**Step 5.** Return to the welcome screen, which should look the same as in the import step.



## After the import

**Step 1.** You should now see a "Location & School" button at the center of the screen. This means the app has content imported and is ready to have its school set.

Tap this icon.





**Step 2.** On *Location and School Settings*, select the province, district and school from the dropdowns. For testing, we often select *Test School*, shown below. That said, if you are not uploading data and only testing, the school does not matter.

Step 3. Select "save settings."

• Back	Location and School Settings	
Choose Province		*
	Muchinga	٢
Choose District		
	Chama	
Choose School		
	TEST SCHOOL	0
	Save Settings	

**Step 4.** After selecting your school, will be taken to a Mode select screen, wherein Practice mode disallows data uploads. If you are only testing *Let's Practice*, then selecting either mode is fine since this app module does not upload data.



If you want, you can disable the mode select screen in settings — a step to be covered shortly.





Step 5. On the teacher select screen, tap a square button to set up a teacher account.

**Step 6.** On the teacher edit screen, please enter first and last names. While you may add a middle name and change the grade, gender, number of classes, or the icon, these steps are not necessary for testing.

**Note:** For form field entry, you will need to tap NEXT to move to the next field and "GO" to hide the virtual keyboard.

5 Back	Edit Selected Teacher	👤 FirstName
First name*		*
Middle name		
Last name*		
Gender* Female		
Grade: 1	- 2	
Changes to teacher grade will only determine th	e grades of new classes and not existing classes.	



Step 7. Scroll down and tap "Save Teacher Data."

う Back Edit Selected Teacher	FirstName
Number of Classes: 1	
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
Clear Teacher Data	

**Step 8.** On the class select screen, tap the orange square button to set up a class account.





**Step 9.** On the class edit screen, type a class name and select a year. In schools the class name will typically be one capital letter.

5 Back	Edit Selected Class	👤 Test
Class name*		*
A		
Academic Year*		
2020 📀		
Grade: 1		
<	>	
Class icon		
iii 🔇 🗾		★ ☆
	Class list	
	This class does not have any pupils.	

Step 10. Scroll down and tap "Add Pupil."

🕤 Back	Edit Selected Class	👤 Test
Grade: 1	<b>&gt;</b>	
Class icon		
ဂိဂိ ဂိဂိဂိ		☆
	Class list	
	This class does not have any pupils.	
	Save Class Info	
	Clear Class Data	



**Step 11.** On "Create Pupil," add first and last names. You can optionally change the gender and add a middle name. When complete, tap "Save New Pupil."

<b>b</b> Back	Create Pupil	👤 Test
First name*		*
Test		
Middle name		
Last name*		
Pupil		
Gender*		
Female		
	Save New Pupil	
	Cancel Pupil Creation	

Step 12. You should see your new pupil in the class list. Now, tap "Save Class Info."

5 Back		Edit Selected Class					👥 Test				
Class icon											
ဂိဂိ	C			1		Ħ	Ð		*	•	☆
					C	Class list					
		Pupil #	P	upil Name	es	Gender	Grade	Active	Edit Pupil		
			First	Middle	Last				-		
		1	Test		Pupil	F	1	yes			
+ Add Pupil											
Save Class Info											
	Clear Class Data										



Step 13. On class select, tap the orange square button representing your class.



Step 14. On the class home screen, tap Let's Practice D.





Step 15. On Lesson Select, choose a language and a lesson. Then tap the first slide.

5 Back	Lesson Select		👤 Test
Cinyanja Icibemba	Chitonga Lunda	Lunda Kikaonde Silozi	>>
Cinyanja			
O Cinyanja Folktale: Kalulu's T	Kalulu's Trap Day 1	Kalulu's Trap Day 4	
O Cinyanja Folktale: The Frog	12	•2	
O Cinyanja Folktale: The Hare	▲ Malulu's Trap Day 2	Kalulu's Trap Day 5	
O Cinyanja Folktale: The Man		19	
O Cinyanja Folktale: Why Hyen	Kalulu's Tran Day 3		
Cinyanja Vocabulary			

**Step 1.** On each slide, you will do one or more of the following tasks: reading content, playing audio, playing a video, or completing an activity.





**Step 17.** If you finish an activity or run out of tries, the next button should appear. Progress to the next slide by tapping the next button.



**Step 18.** Completing all activities and visiting all slides in a lesson will result in you reaching the "Lesson Complete" screen at the end of the lesson. From there, you may return to user select or lesson select.





## **Optional Steps**

#### Returning to lesson select while on a slide

To return to lesson select, tap the menu button in the upper-right-hand corner of the slide you are on.



#### Returning to the welcome screen

To return to the welcome screen while not on a content slide, tap the home button on lesson select.





## Turning off practice mode

To visit app settings, tap the gear icon from the welcome screen.



In app settings, tap general settings.





#### Turning off the practice mode option

• In general settings, move the switch for "allow practice mode" to the off position.



- To save this change, tap "save settings."
- Click the "back" button to return to app settings.
- Tap the "welcome" button to return to the welcome screen.
- Now, you should be able to go from the welcome screen directly to teacher select.