

# រឿងអប់រំ (Educational Story) Mobile Application

## **User Guide**

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# Document Revision History

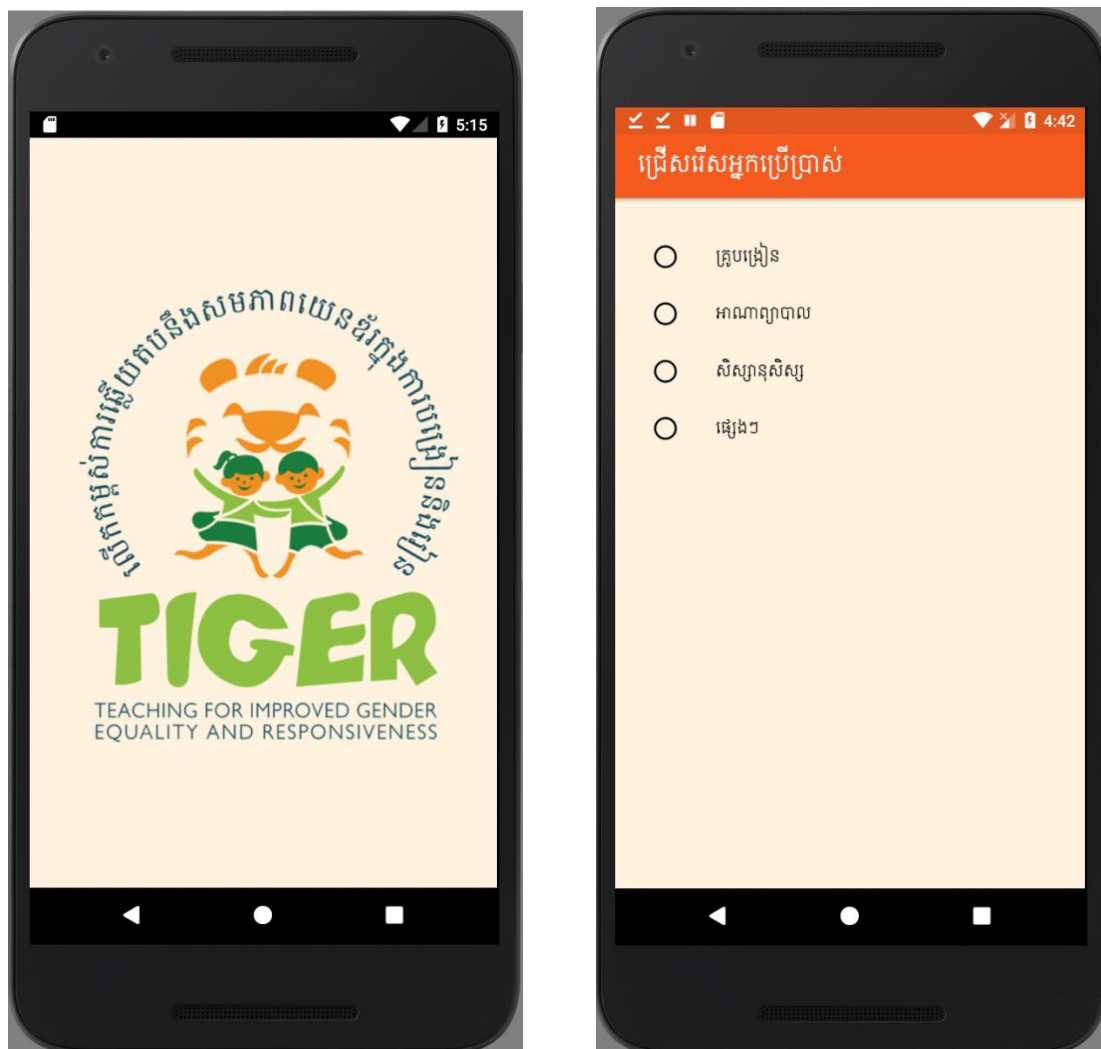
Rev.	Date	Contributor	Changes
0.1	October 17, 2018	Heng Sokly	Initial Manual

# I. Introduction

រឿងអប់រំ (Educational story) mobile application is an android application building on react native framework. This app is translated to Khmer language by default and support changing the language to English.

## II. Usage of application

As soon as users open the app, they will see a splash screen and then select **user type** screen.

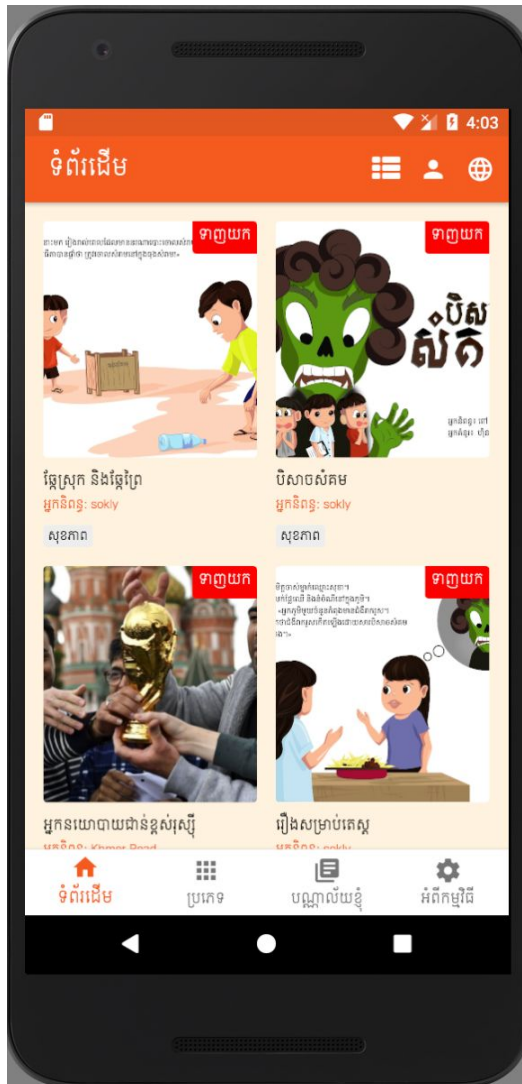


Choose an option that matches to you. Example: គ្រូបង្រៀន

In រឿងអប់រំ, there are 4 tabs such as Home, Category, Library, and About

## 1) Home (ទំព័រដើម)

Every story displayed on the Home page is pass-through approval process by an admin user. In short, they are all **published** stories.

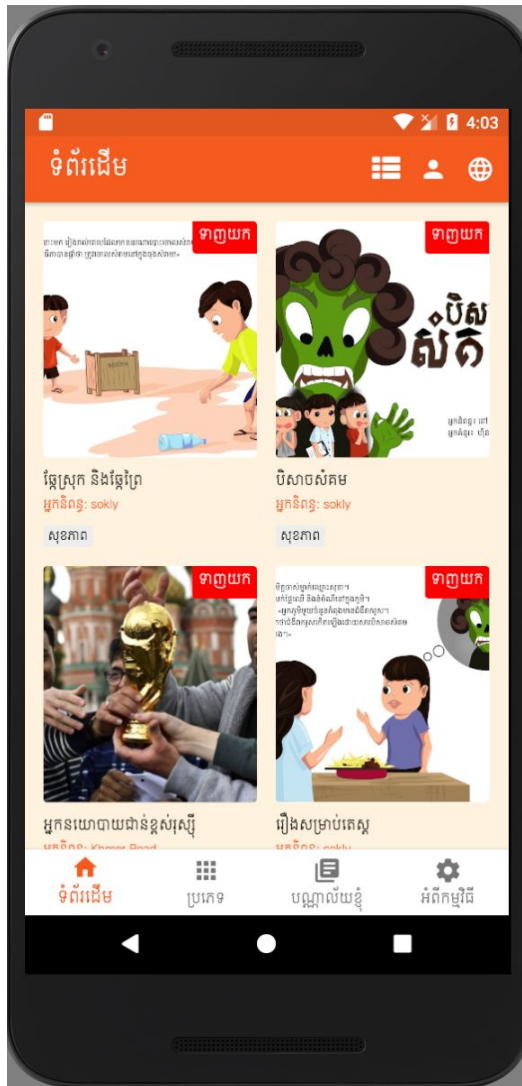


Users can see new stories by seeing the **ទាញយក** badge at the top right edge of each story item.

## View Layout

There are two types of layout such as Grid View, and List View. Users can change the view by clicking on the icon near person icon at the top right corner of the page.

### Grid View

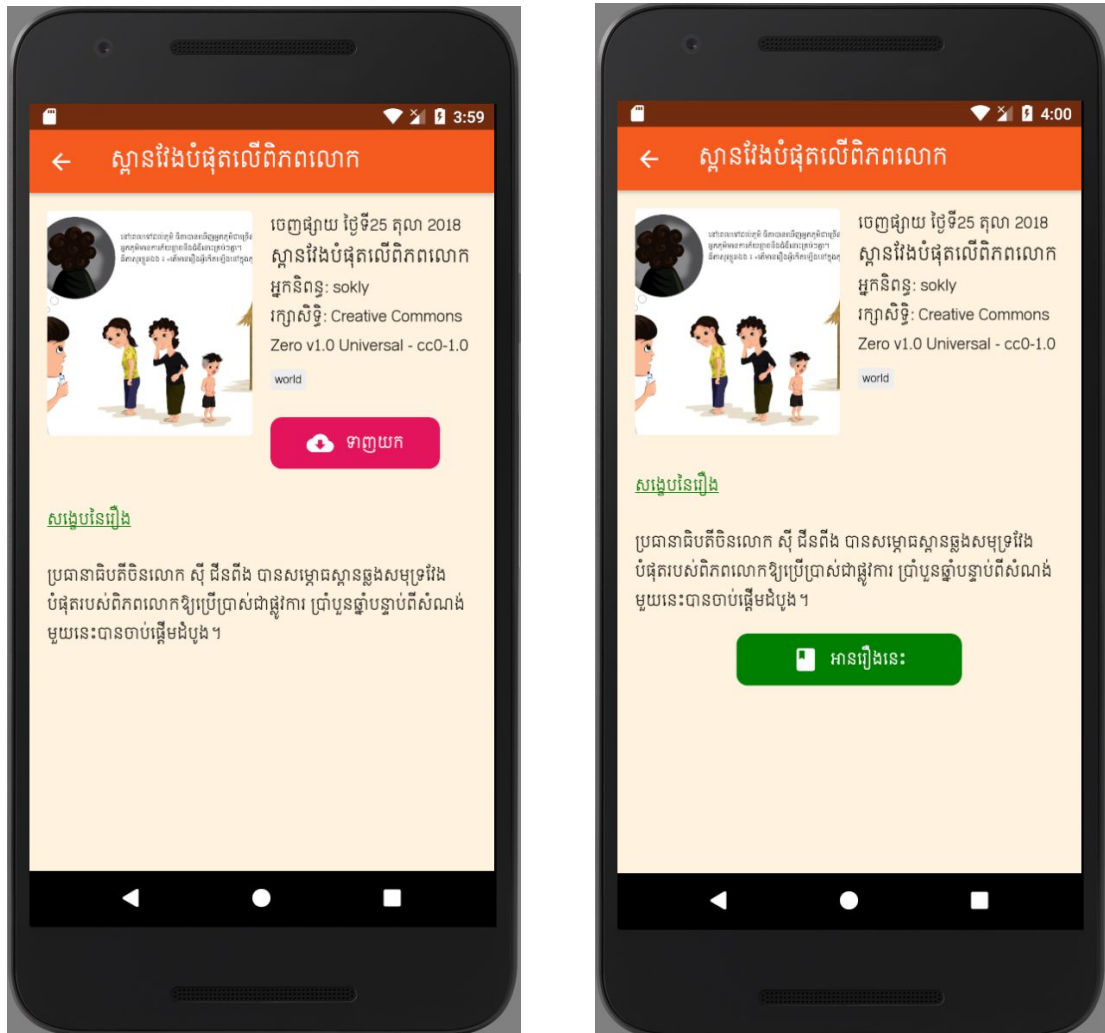


## List View



## Download Story (Internet required)

Open app > Click on any new story item > Click on button **ទាញយក** (download)

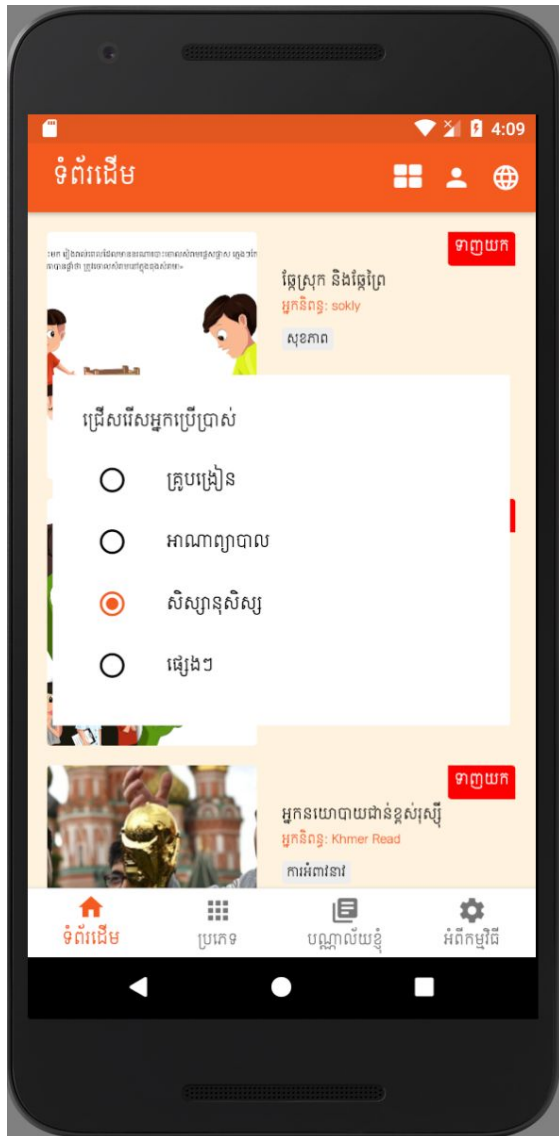


When users click on button **អានរឿងនេះ** then the application will direct users to library tab and open selected story for users to read and interact.



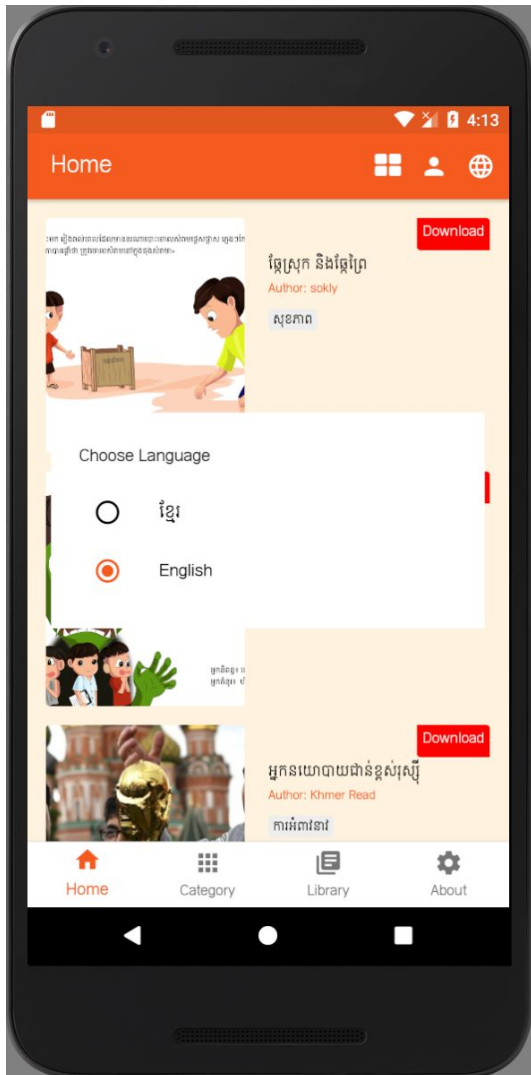
## Change User Type

In Homepage, users will see a person icon at the top right corner of the page. It is for modifying user type. So click on it, users will see a dialog open. They can modify user type from that dialog.



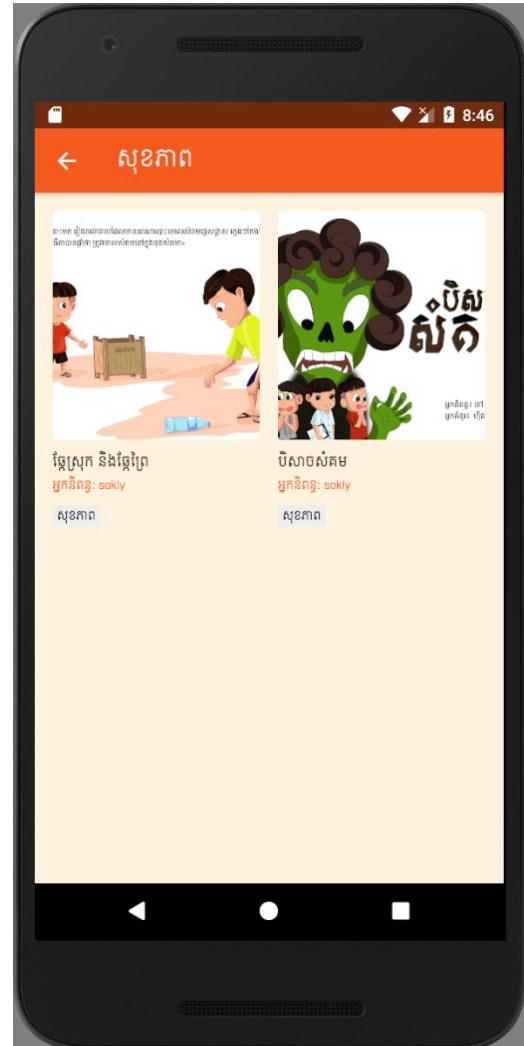
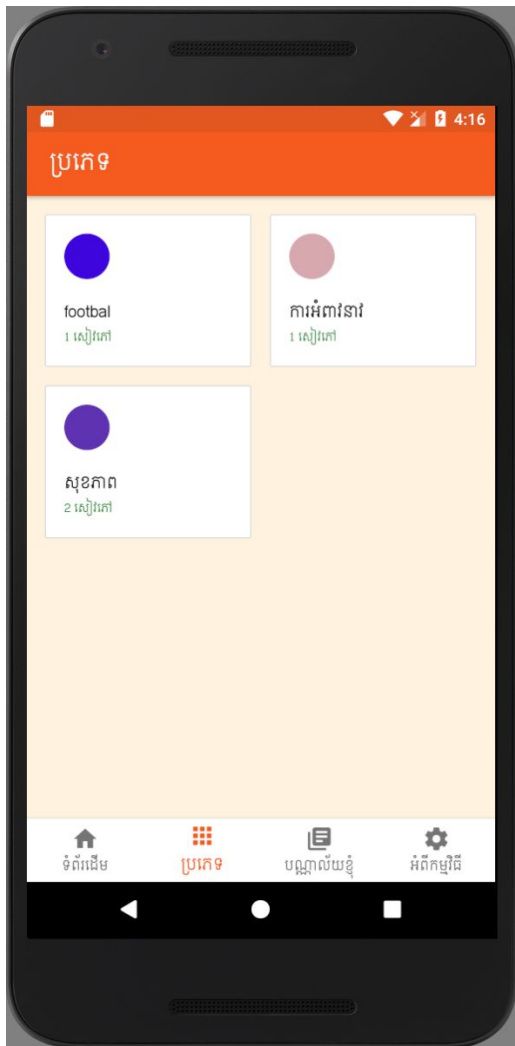
## Change Language

រឿងអប់រំ(educational story app) supports multiple translations. There are two major languages such as Khmer(ខ្មែរ) and English.



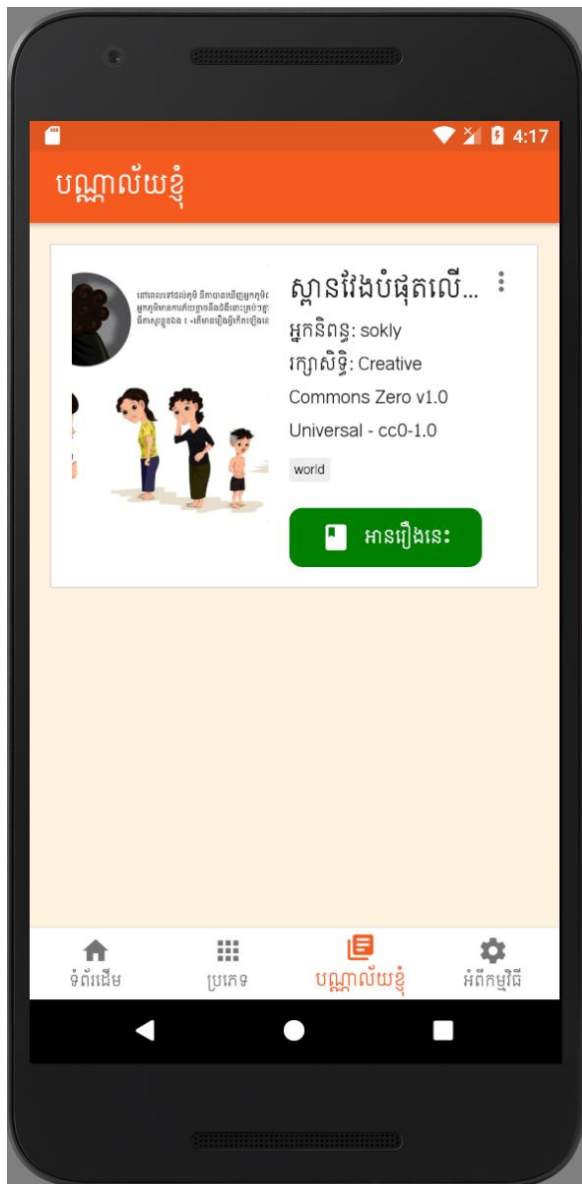
## 2) Category (ប្រភេទ)

Category tab lists all **story tags** containing published stories. It groups stories that have the same tag. And then click on any tag, it shows all stories that have that story tag. Users can click on the story item in the group. It is same to Home Page for reading story and download story.



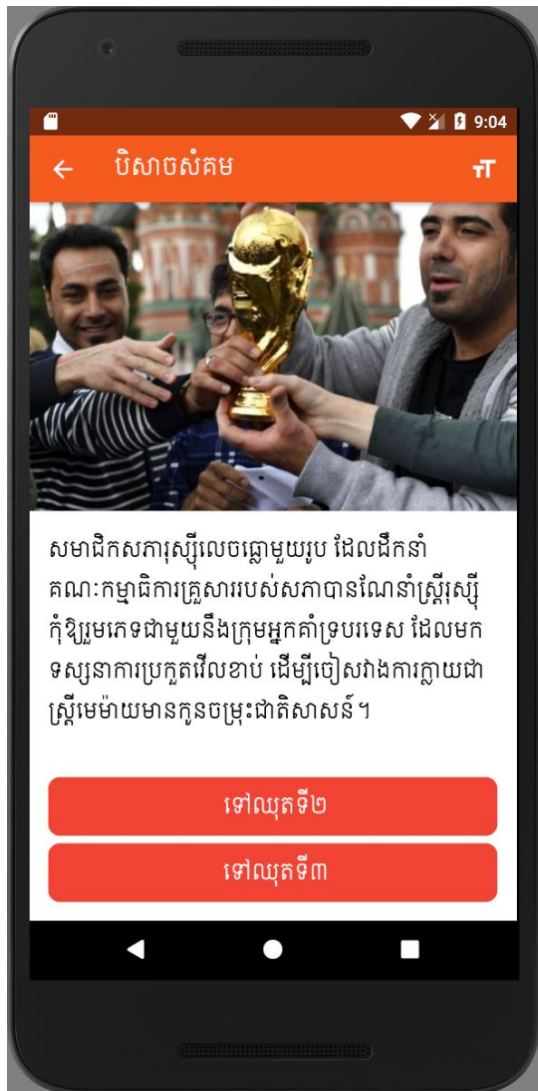
### 3) Library (បណ្ណាល័យខ្ញុំ)

Library tab shows all downloaded stories. It is an offline mode, so users can read and interact with the stories without the internet.

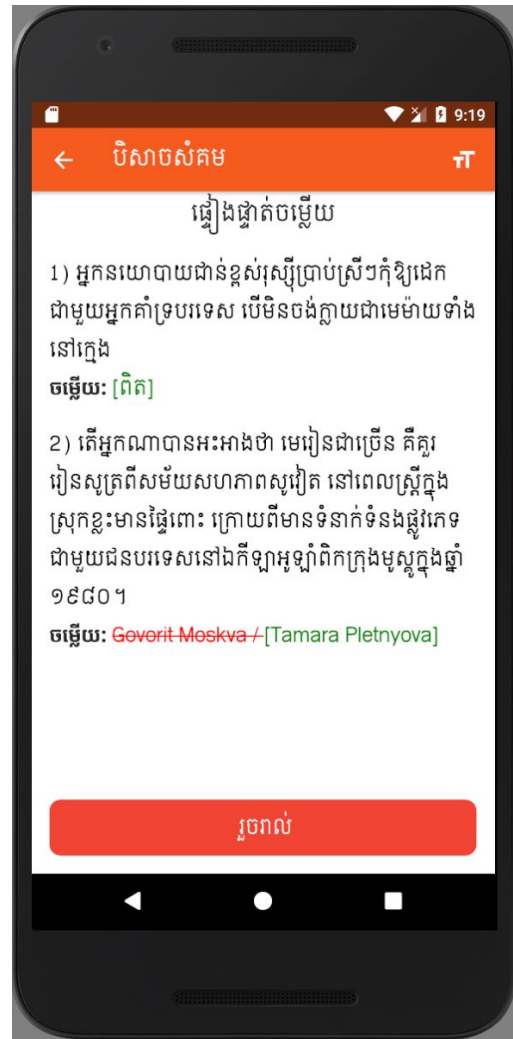
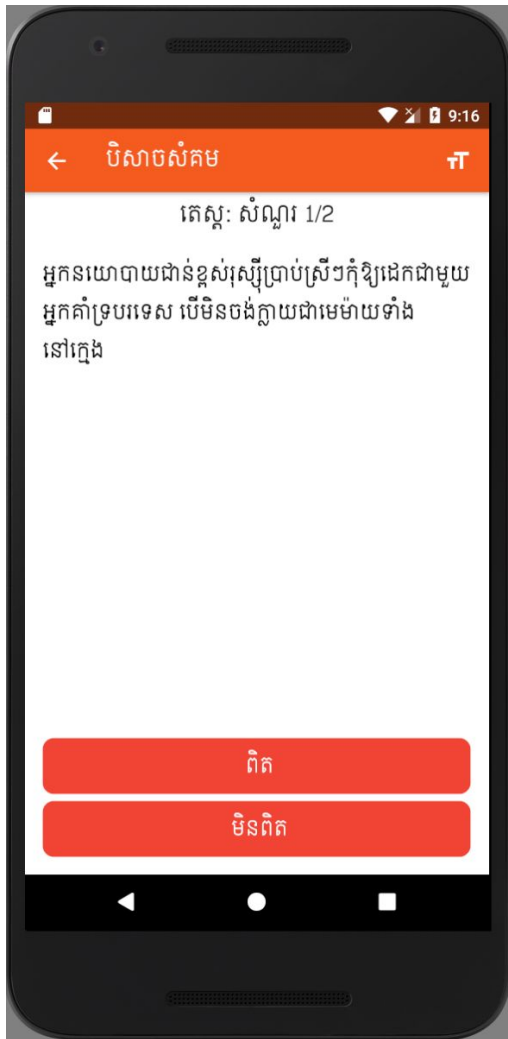


## Read Story with Quiz

Click on button **អានរឿងនេះ**, It will show you stories detail displaying all scenario in a form of sliding.

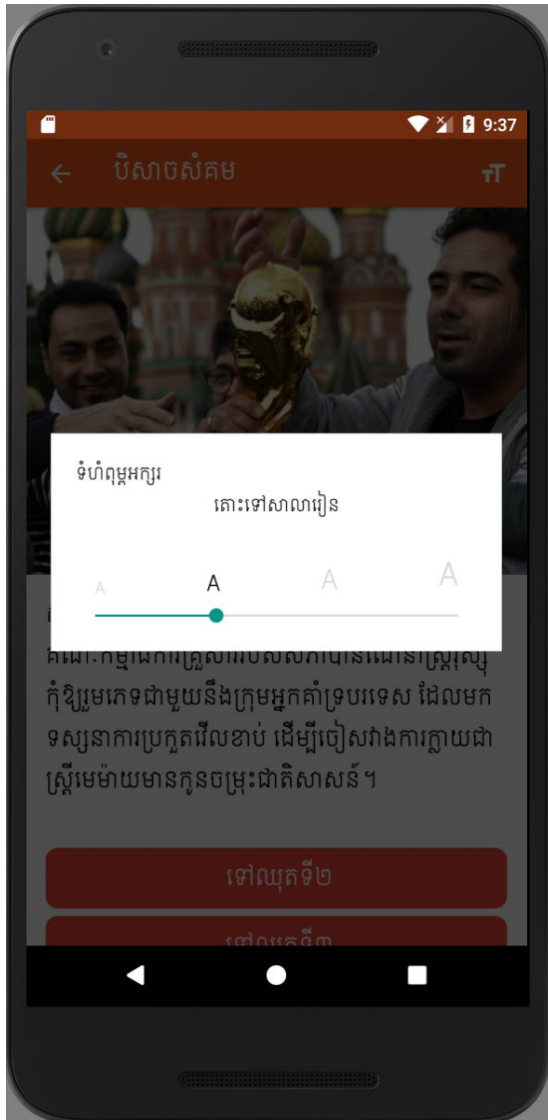


At the end of the scenario, there is a button going to the quiz (**ចូលទៅកាន់សំណួរ**) showing up. And when users finish the quiz, he or she can check the result if his or her answer correct.



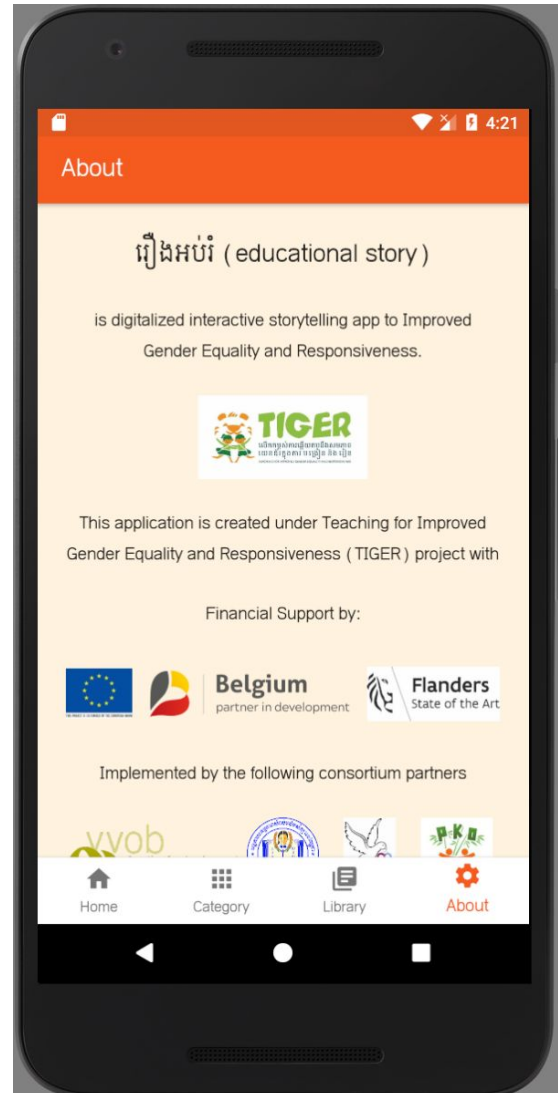
## Change Text Size

On viewing story scenario, there is a button with **T** icon. The button allows users to change text size. Meanwhile, there are 4 sizes available such as 14px, 18px, 22px, and 26px.



#### 4) About (អំពីកម្មវិធី)

About Page shows information about the application. It contains information and link related to the organization who create and support the application. Moreover, the version of the app exists on this page as well.





## Download how to use

In order to download the usage of app រៀងអប់រំ, users need to go to About tab and scroll down to the end of the page. Users will see a link in Khmer 'ទាញយករបៀបប្រើប្រាស់កម្មវិធី'. Click on the link then it will open google chrome for download mobile\_guide.pdf file.

