

Kannada4Android

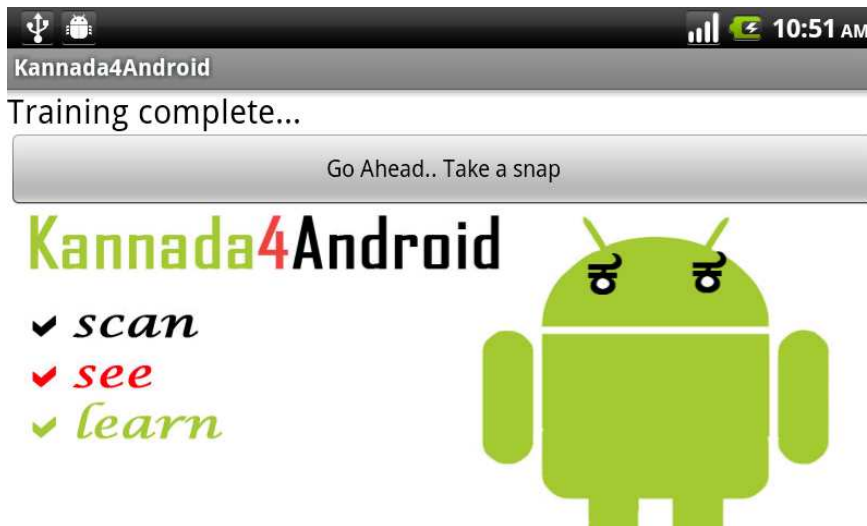
This app is an Optical Character recognizer for Kannada Language. It recognizes the Kannada characters and helps you read out the same.

Instructions for use

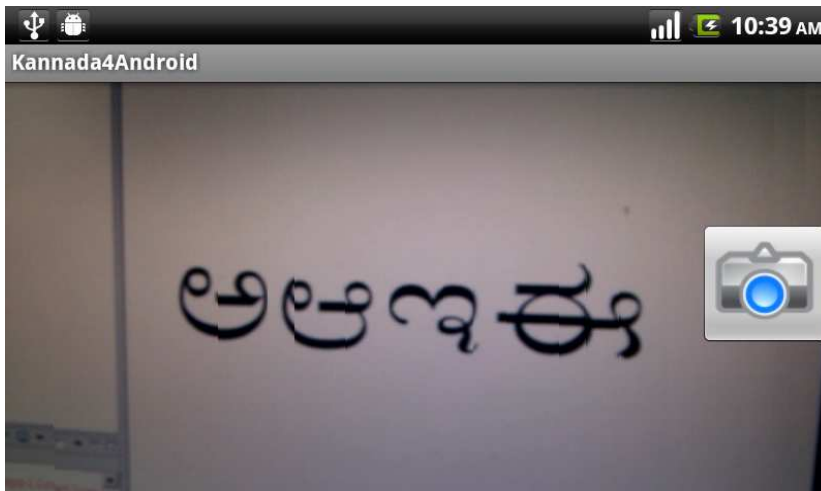
- Install the Kannada4Android.apk on your droid.
- Open the Application.



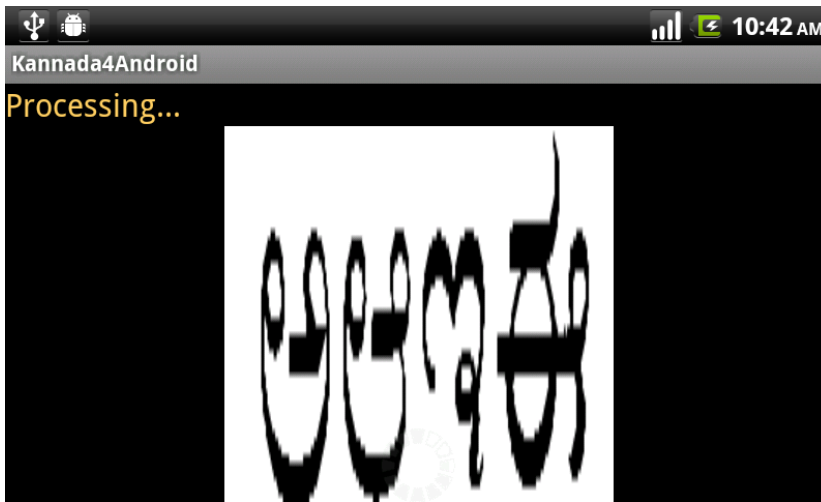
- Wait for the application to learn Kannada.



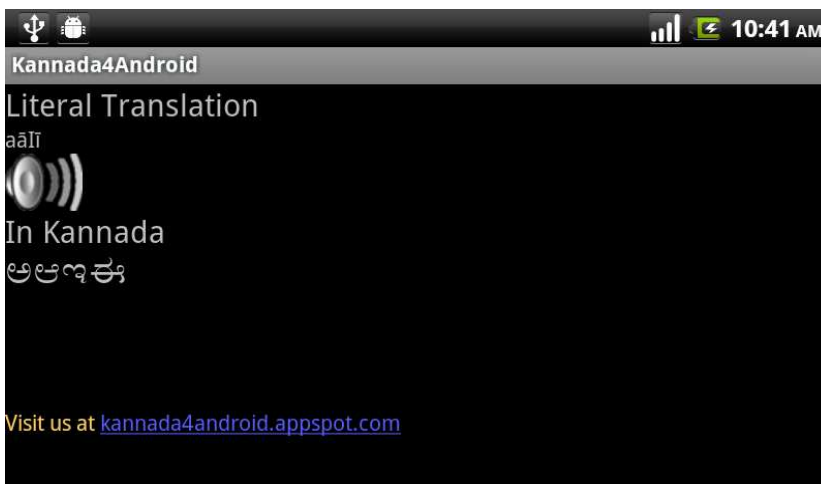
- Once done. Click on "Go Ahead. Take a snap button"
- Focus straight on the Kannada characters on a paper. Make sure there are no shadows on the image.



- Click on the camera button and wait for wonders to happen.



- Once processed results will be shown on the screen. Click on the speaker button to speak out the literal translation.



Website

Visit <http://kannada4android.appspot.com> (on the way) for latest features and more information.

Can I download from Android market?

The app will soon be available on android market. Checkout the above website regularly for more details.

Want the Source Code?

The source code is on GitHub.

<https://github.com/hariharanwebmail/Kannada4Android>

<git@github.com:hariharanwebmail/Kannada4Android.git>

Feel free to contribute the project. If you need more info on this project you can contact us.

hariharanweb@gmail.com

shriramambi@gmail.com

rajeev.a.nair@gmail.com

antony.java@gmail.com

Our wish list

Many of these are already on the way.

- Integrating meaning in English for Kannada words.
- More intuitive recognition. Convert characters from live streaming.
- Recognize Bus boards, books etc. More complex structures.
- Gesture to write in Kannada.
- Other Indian language support.

Your wish list

Mail us your requirements and we will get back to you – email ids listed above.