Translating Nemeth Braille to English using OpenCV Image processing. Application is android platform based. Captured image will be pre-processed for Black and white. Then image will be read as a matrix. OpenCV will map the processed data to a database of matrix braille to translate the text.

Introduction

Translation

Overview

Features

- Real-Time Translation
  Captured image will be instantly processed to output translation.

- Easy to Use
  This app utilizes a simple UI with 2 step process to obtain the results.

- Shows Past Translations
  App stores log of past translation for user access.