

ABSTRACT

Money is a tool that we use for the process of transactions around the world therefore money has an important role for everyone's life. Money's Value Detector for the Visually Impaired is a system that have been built as a solution for those who are in need. This Color Recognition based system is built with a Raspberry Pi 3 model B as its main system, Raspberry Pi Cam as its input and a speaker as its output.

Keywords : *Visually Impaired, Money, Raspberry Pi 3 model B, Python, OpenCV, Color Recognition*