## FAKE MEDICINE DETECTION SYSTEM

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GROUP-10

## DOES THE PROJECT HAVE A CLEAR TARGET MARKET OR AUDIENCE?

The goal of this project is to detect if a medicine is fake or not. This helps people to figure out the authenticity of medicine through some simple process.

## DOES THE TEAM DEMONSTRATE & THOROUGH UNDERSTANDING OF THE NEED, PROBLEM OR OPPORTUNITY, INCLUDING EVIDENCE OF RESEARCH INTO THE NEED, PROBLEM OR OPPORTUNITY?

The idea of fake drugs are very familiar to us all. Law enforcement officers seized some US\$640,000 worth of fake, substandard and unauthorized medicine from Mitford market on 28 September,2019. about 9 percent of sales then were linked to "Suspicious drugs". A huge number of people get sick and even face death after taking these medicines. This is a huge opportunity to use this project and help people to identify fake medicines.

## IS THE PROJECT'S PURPOSE AND BASIC FUNCTIONALITY EASILY UNDERSTOOD?

Due to the simple interaction panel and easy to use instruction, this project is made for every level of people. The purpose of this project is clearly mentioned and this project will serve it's purpose fully when it comes to detecting fake drugs.