## Ravirajsinh Dabhi

**Subject:** Applied Data Science Capstone

(Introduction section)

Title: Analysis on Covid-19 in India

Corona virus is spread all over the world and in this situation I am doing IBM Data Science course so I could not find any other topic then Covid-19.

All over news channel, website and newspaper there are only one thing is <u>CORONA</u>. We have so much data and records about this disease so I decide to do some analysis on it. There are tons of data available like worldwide cases and deaths, country wise cases and deaths and many more. I decided to do analyse on India's all states cases and deaths from first case in the India to till 29<sup>th</sup> April, 2020.

This type of data is easily available on internet but not in direct way. We have first find the good source. After that we have to collect it and have to some data wrangling and manipulation so it can ready for analysis.

## **Steps:**

- 1. Find data
- 2. Scrap from website
- 3. Process the data
- 4. Visualization

## Aim:-

Our main aim is to play with data about corona virus in the India. I will try to find some insights and visualization.

I will try to find some high rated hospitals using FOURSQURE api in state which have highest cases.