Guardian App

Collect queriers’ symptoms, habits, location travelled in past 5 days

Pre-process data and prepare to pass it to ML model which predicts the probability that the person can get infected with CO-VID 19

If probability is high, we will contact medical service and possibly infected person about it and proceed with further checkup regarding CO-VID 19

If its medium, then it will be recommended to visit GP regarding general health issue

If its low, then it will be recommended to take care of own self with home remedies

Collect queriers’ medical-history, address (whether in more infected area), basic information

Medicare & Medical Insurance

Centralized government database

Area Council / Federal Government

Checkup to verify CO-VID 19 in medical service with highest seats available for CO-VID 19 patients

If tested positive:

Data recorded: Address of patient, track of past 5 days travelled places with time, Recent 14 days major travelled records, previous and current medical status

Quarantine the patient in best possible with best treatments.

Tracking possible local transfer of the disease to closed ones or to those people who came across in past 11 days