**COViD-19 Updates:-**

Nowadays a Respiratory disease called Covid-19 is spreading across the world**.**

**Statement:**

A two page application which contains widgets displaying total cases enrolled, death toll, recovered cases, and net active cases at present. It displays information regarding every states on this criteria in particular.

The basic data source that retrieve information which is to be displayed is the api which provides latest and up to date information.

This online source updates with all legal declaration and hence provides the most recent data statics till date.The main problem before considering any information is to check the date of data being uploaded and hence many a times users are deprived of most recent facts. With this application user can scroll through different states and for a demo the on click event gives widget for a particular state and a scroll down list displaying numeric data regionwise.

As there is no treatment for desease caused by noval corona virus people should people should understand basic & important information about Corona virus Desease.

Many healthcare agencies across the globe are working to find a cure, control, and prevent COVID-19 infections.

As we live in the age of the internet, there are a lot of apps that help educate people about the deadly coronavirus.

Most of these apps are available for both Android and ios devices and offer services like real-time patient tracking using geolocation and Bluetooth technology.

Some of these applications do give real-time updates on the number of patients infected and updates from the agencies.

There are a lot of apps developed just in India by various central, state governments, and private firms.

From travel checkpoints to at-home screening, smartphone-based digital health tools could play a role in limiting outbreaks.

The best way to prevent and slow down transmission is be well informed about the COVID-19 virus, the disease it causes and how it spreads.

Protect yourself and others from infection by washing your hands or using an alcohol based rub frequently and not touching your face.

The COVID-19 virus spreads primarily through droplets of saliva or discharge from the nose when an infected person coughs or sneezes, so it's important that you also practice respiratory etiquette (for example, by coughing into a flexed elbow).

Here, As a participants of WIT Hackathon, We have created one app called­­­ Covid-19 Update using Flutter.

This App provides you latest Updated Covid-19 infected patients of India. We hope that it will be helpfull for all.

In future we will will add Global data and More Information related to prevention of this pandemic.

**Conclusion:**

An app or solution available at fingertips which gives direct information of updated numerical data related to covid 19 and related status state wise as well as district wise.

Be aware of fake information/myths that may circulate by online-platform.

**“If health is gone Everything has gone.”**

#STAY\_HOME 🏠

#STAY\_SAFE ☺

**Tools and technology :**

Flutter

Dart

**Acknowledgement:**

https://api.covid19india.org/

: https://api.rootnet.in/covid19-in/unofficial/covid19india.org/statewise