Prediction Ctrl

A reliable tool for analysing and forecasting



Global Al Hackathon #BuildwithAl : Emergence





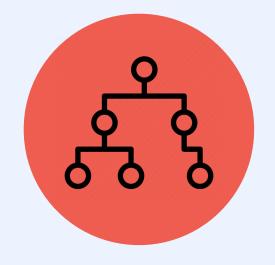
Problem - COVID 19

- Limited knowledge about the growing corona cases
- Inadequate management of resources
- Non-availability of reliable forecasting tool
- Inaccessibility of data derived decision making tool

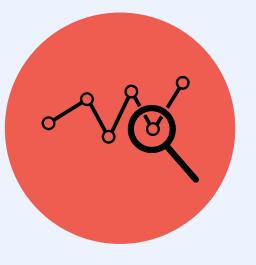


Solution

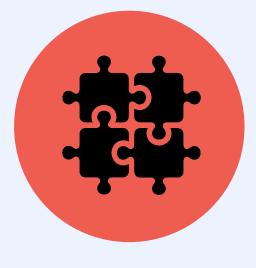
VISION: To predict accurately the spread of coronavirus to help businesses and clients to make **faster** and **smarter decision** through our tools.



Better decision making



Interactive visualization



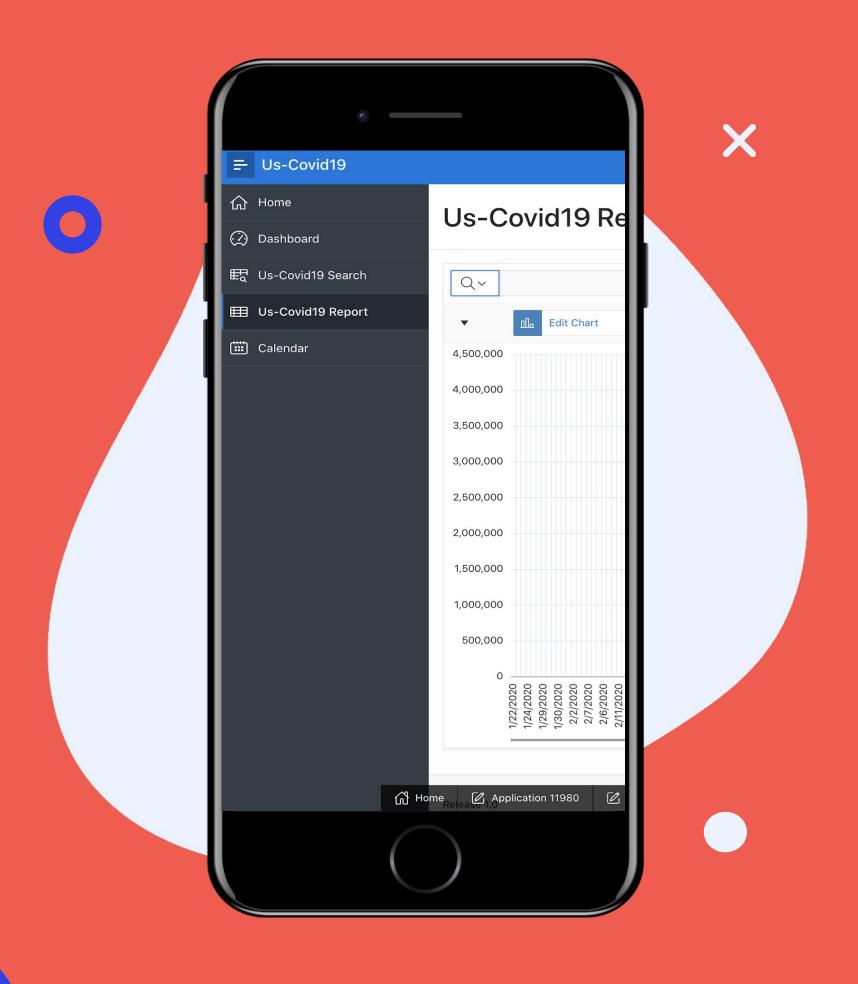
Business Integration



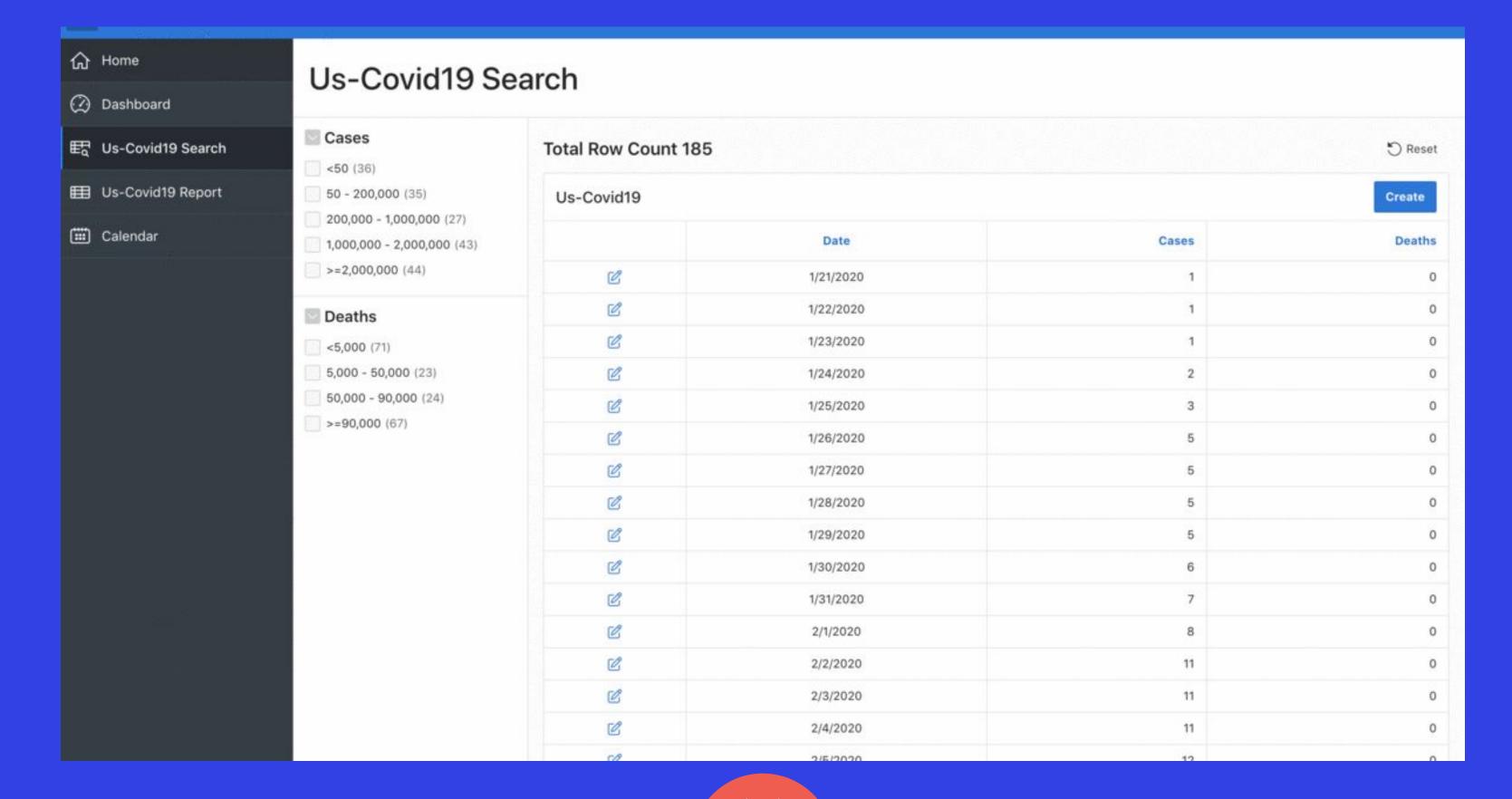
Our Product

Prediction Ctrl

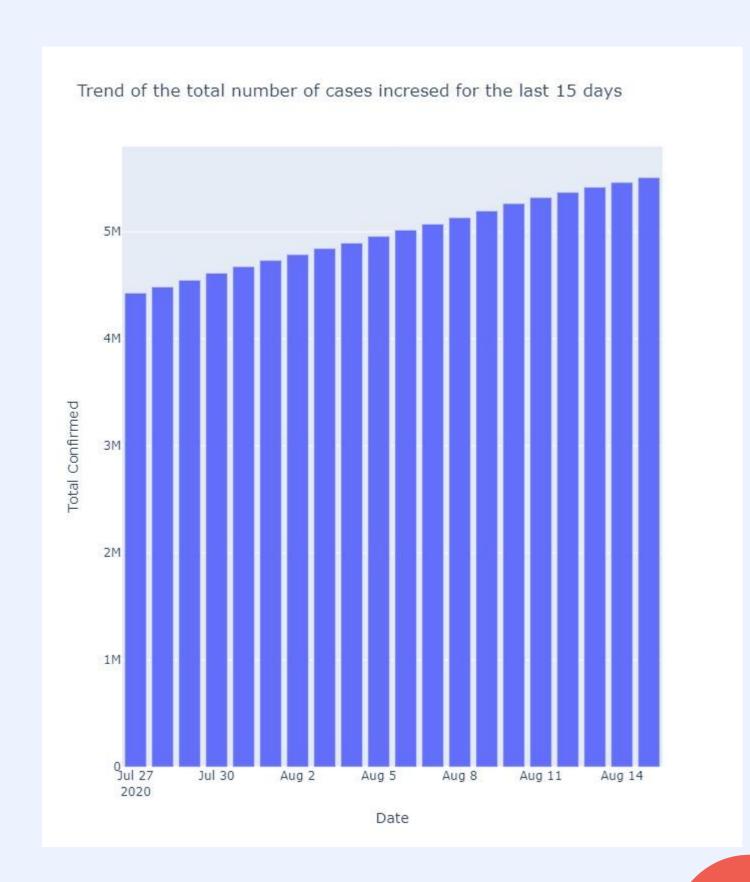
A reliable tool for analysis and forecasting

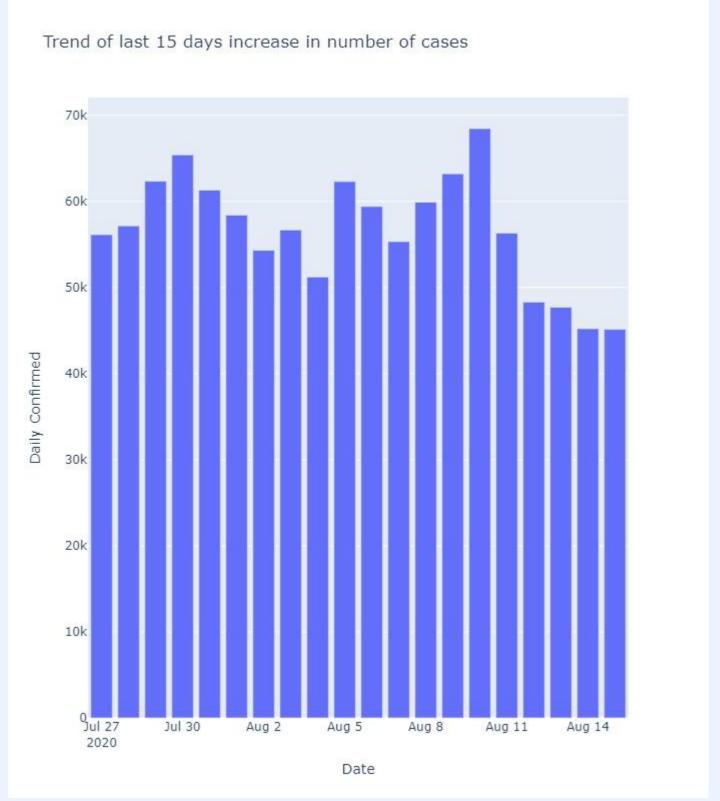


US COVID-19 Dashboard

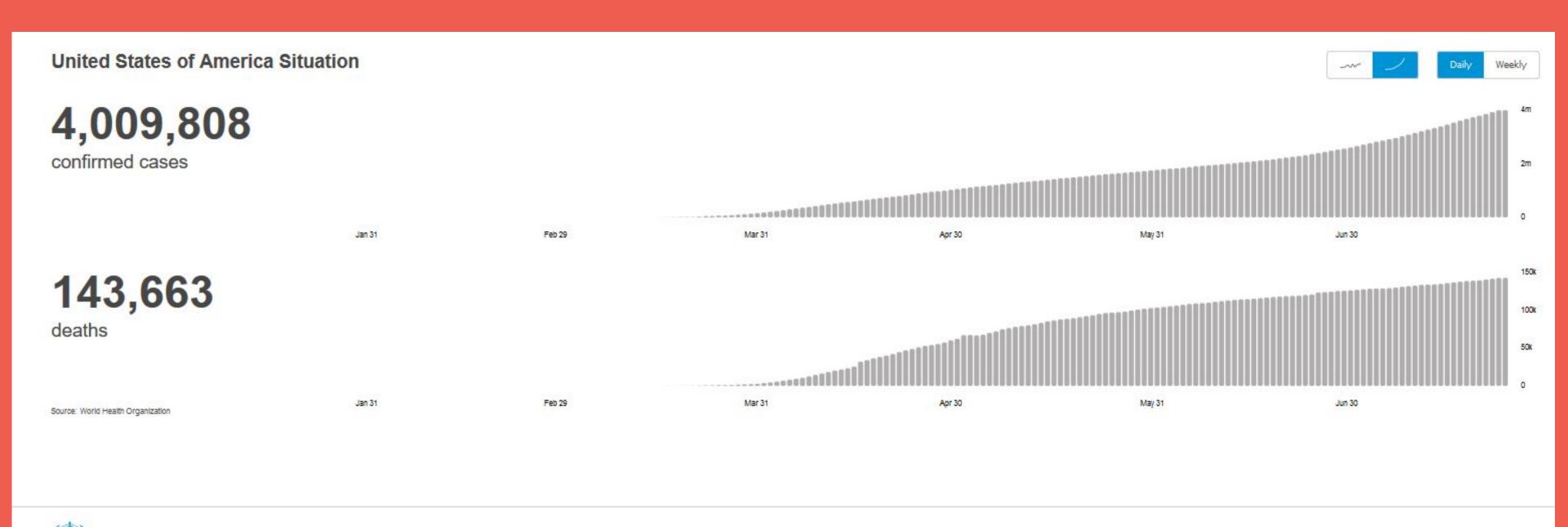


Prediction from July 27th - Aug 15th





WHO - USA Corona statistics





WHO Health Emergency Dashboard WHO (COVID-19) Homepage

Technologies







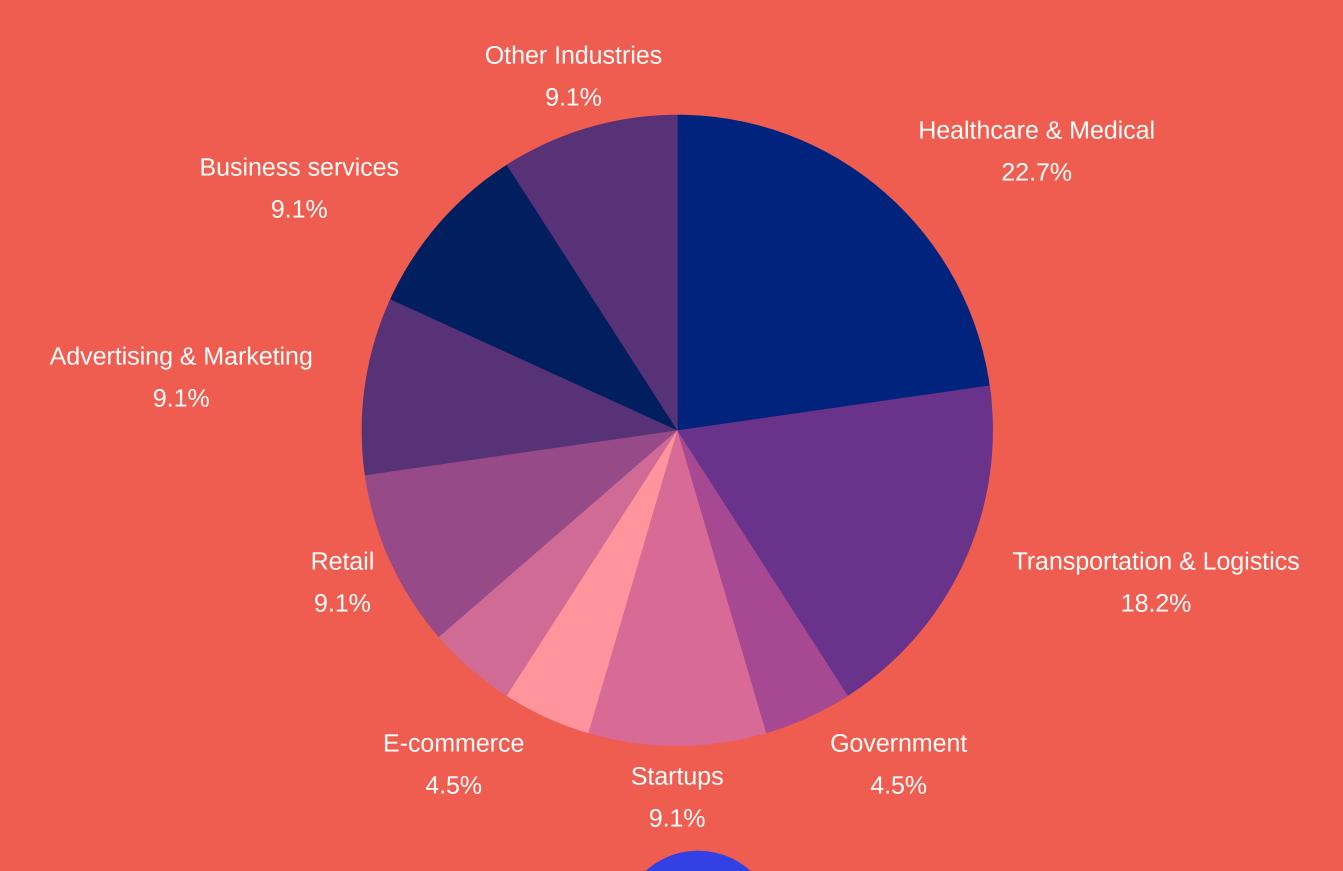
Amazon Web Service



Google Colab



Target Market



Competitive Advantages



Delivered on time



Reliable / High **Availability Services**



Time / Features Subscriptions



Highly Accurate Results



On-demand Services



Best Price



Competitors



Market Strategy

- Partnerships/VCs & Government
 Funds
- Create Public Awareness through marketing
- Incentivize user for referral

Business Model







Most popular plan









Additional on-demand services available. (i.e) Customization according to customer preferences.



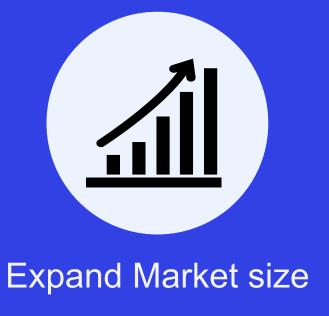


Future Roadmap

Next steps is to enhance the model and achieve better accuracy





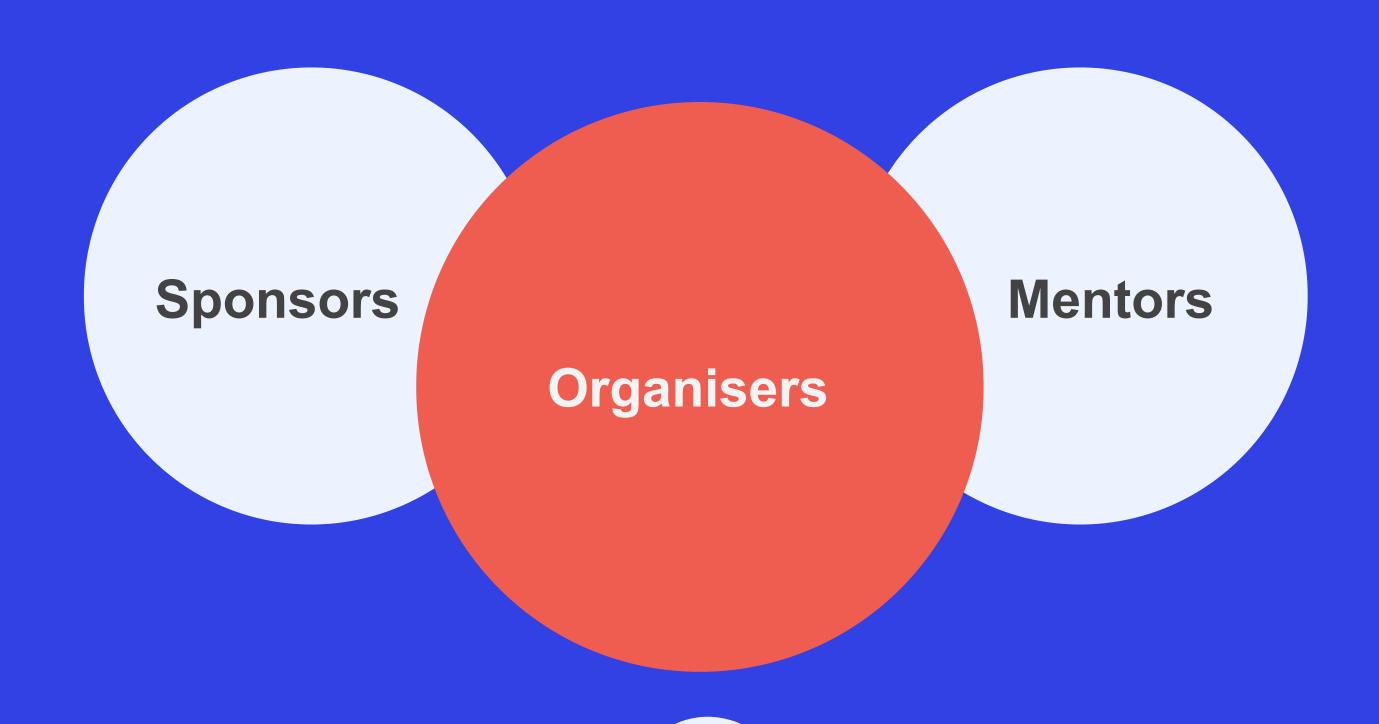




Our Diverse Al Team



Thank you



References

- Github link:
 https://github.com/mahavir9008/Predictive_Algorthim_Challnage
- YouTube link :
 https://www.youtube.com/watch?v=z0XIHs87Zws&feature=youtu.
 be
- Oracle link: <u>https://apex.oracle.com/pls/apex/buildwithai/r/us-covid19/us-covid19-report?session=103878657963762</u>
 - Username : dummy
 - Password : buildwithai123

