

1:Project Title: INTELLIGENT "BEST SAFETY AND MAX SAFETY" RATING GENERATOR FOR RESTAURENTS.

2:INTRODUCTION:

During this corona pandemic period safety for everything is an important thing ,not only this corona time but also every time its important to be safety over neatness and cleanness.But due to corona now its emphasised more on the safety precautions.

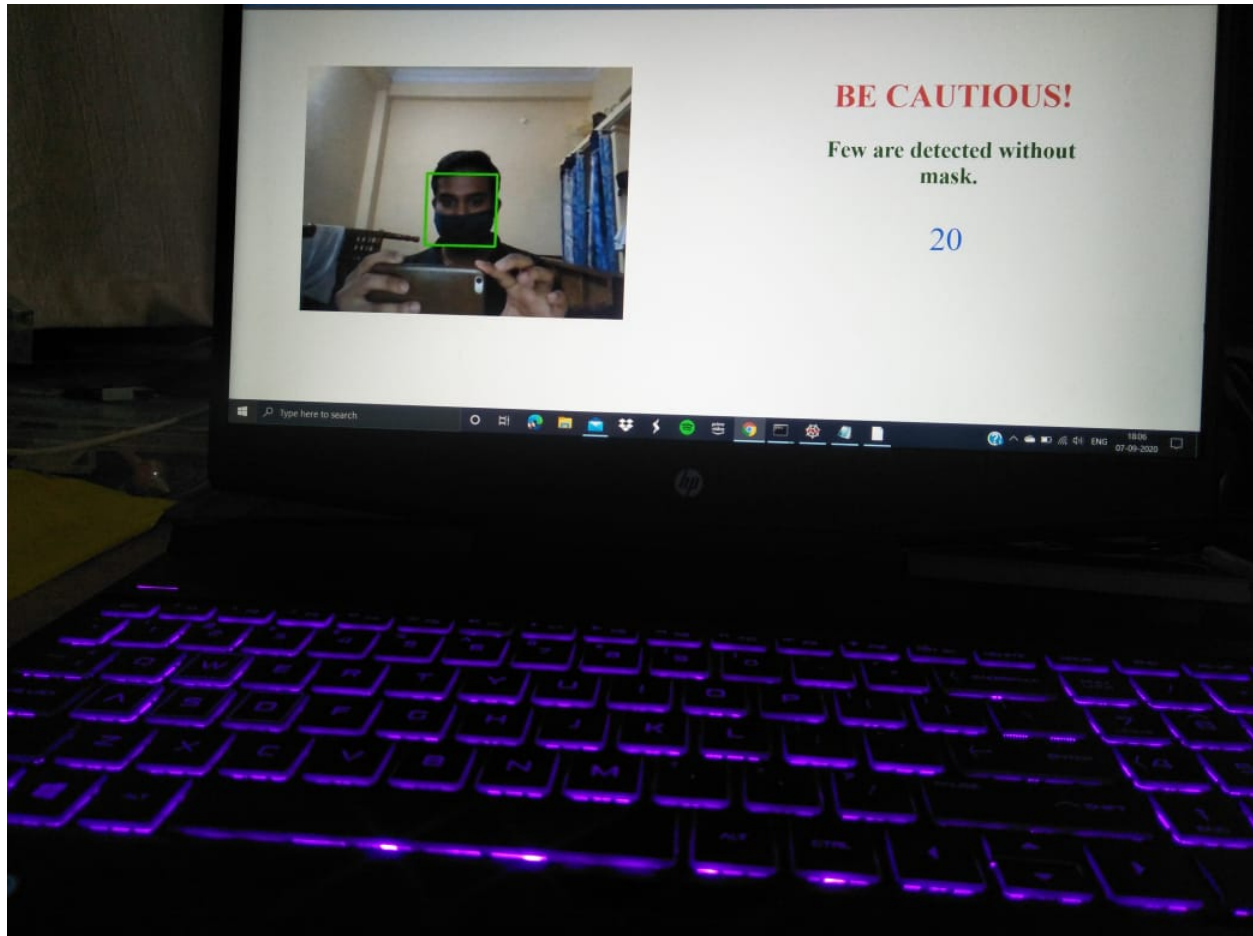
Food is the primary thing to sustain ourselves ,as like animals we dont eat everything we humans always keep surroundings clean and eat boiled ,cooked food.so during this corona epidemic we do not go to restaurents and check whether ensure safety while making food.we only order and after delievery we eat.so what about quality and safety ensuration .Inorder to monitor whether they are following covid-19 precautions and guidelines .MASK is an essential thing to put as first safety.To monitor whether they kept mask ,our Project completely focus on mask identifier monitoring through Artificial intelligence using aws reknognistion.

3:over view:completely focus on safety ensuring by monitoring whether they put mask or not.calculating the number of violations by mask identifier using aws rekognistion.

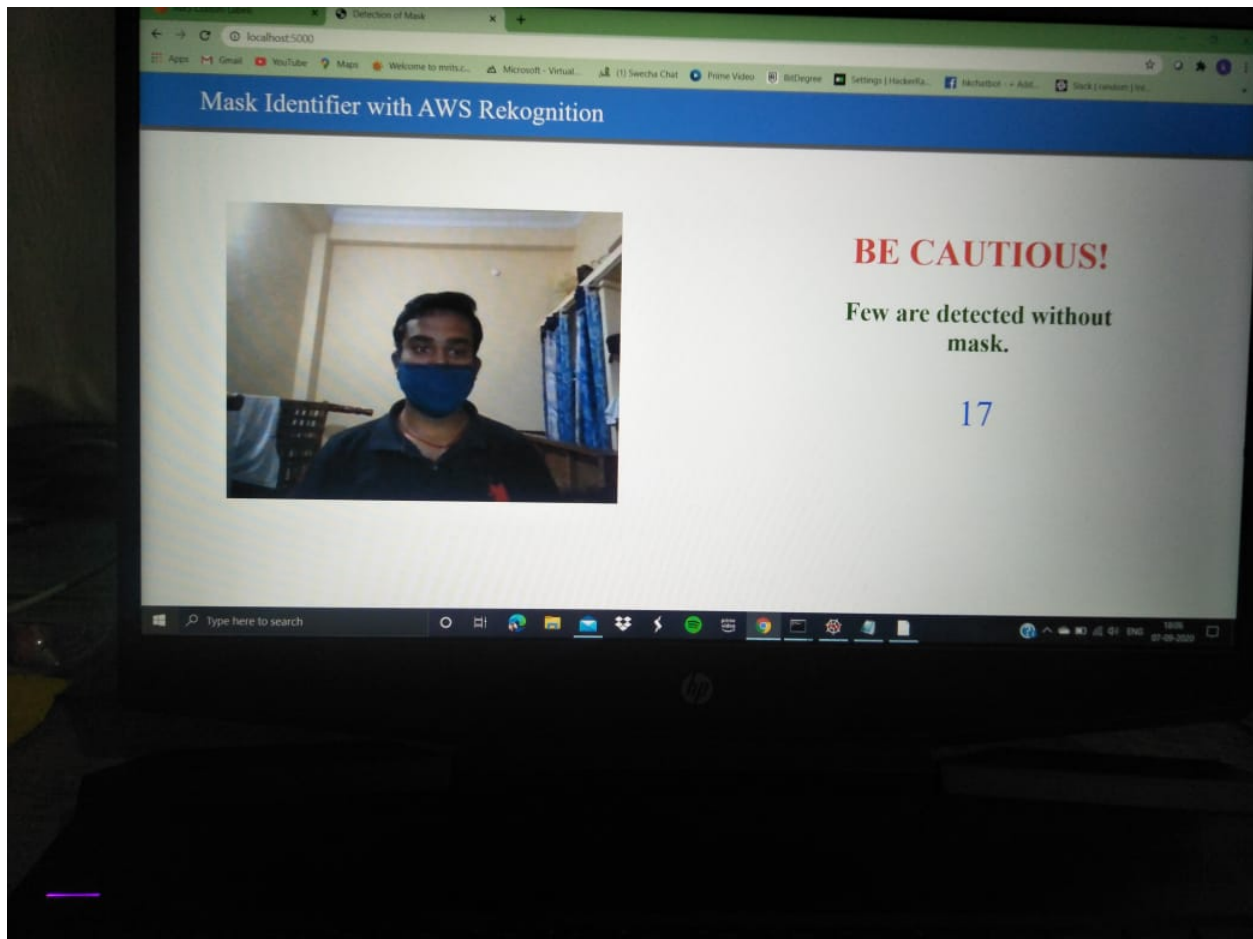
4at is present in the project

4:purpose:using this ,we can ensure major safety by detecting the people whether they keeping mask or not by monitoring through camera using intelligent rating generator.

5:RESULT:



t



5:Applications:

=>can monitor safety by detecting mask whether they keep or not in restuarents.

=>can also monitor in traffic using surviallance cameras by implementing this project

=>we can also use this technique in transaportation system.

6:CONCLUSION:

understood how to create and use amazon web services ,and also how to label,assign,train the model and how to link with the other services and also how to deploy with

our code and execute to function ,and how to manage the tools.

7:future scope:

this is the world of artificial intelligence era.so learning in cloud how to use the tools and deploy to the intelligence level make a wonderful scope near future .people completley depends on AI.so learning and implementing gives a lot knowledge on intelligence and cloud infrastructure.

