

## **Description**

During this current pandemic situation, it is strictly mentioned by the government to follow all norms of social distancing. This also includes limiting the no of people at any award ceremony or functions but people don't follow these thing which is result in increase in the total no of cases all over the country.

To overcome the problem we proposed to develop a software which would make the cctv smart enough to get a count of total no of people available in the room. If the count is more than the prescribed count by the government a warning message would be given to them.

A total of 3 warning is given and if the rules are not followed after that the report would be sent to the nearby police station.