Social and ethical consideration

The positive and negative impact of weather

Weather impacts people a lot. They bring us advantages but also many disadvantages, which affect many aspects of our society.

On the one hand, first of all, the moderate amount of rainfall can promote the growth of crop, improving the productivity of agriculture. Furthermore, people can be comfortable if the weather neither too cold or too hot, the wind is gentle and no strong rain.

On the other hand, however, there is a lot of disadvantages of weather. In agriculture, excessive rainfall may drown a number of crop on the farm, which affect the yield of crop. In traffic, traffic can’t work normally because of some extreme weather like typhoon, rainstorm and so on. The plane can’t set off if there is a lighting. Besides, extreme weather like rainstorm, may cause the debris flow and drown the house or people. Tornado may destroy everything in its path. Many kind of like this can even hurt people’s life.

Some consideration about ethical implications

Our app can actually convenient the people who need to learn about the information of weather. But we also need to consider the ethical implications to the society.

1. some special function to the particular group

Our app is mainly for the elders. So, It’s integral to design some functionalists for them like adjustable words, auto to play sound and so on.

1. simple interface give user a more wonderful experience

A more concise interface of app and humane function can bring people superior experience when using our app.

1. protect the information of the user

We will protect the private information, for example, the location of users, the name of users.