

7 **Summarizing** Use the words in the box to complete a summary of the lecture.

aspects
databases
display

fraud
inappropriately
intelligence

measures
monitor
recognition

security
unable
width

There are two types of facial (1) _____ software that work using artificial (2) _____. They are able to recognize human faces, which has both positive and negative (3) _____.

The first type recognizes general characteristics such as age, gender, and body shape. However, it is (4) _____ to identify who the person is. This software is used in advertising. For example, if you pass by a "smart" screen, it can (5) _____ ads that are selected especially for you.

The second type of software is able to identify a person. It (6) _____ the distance between the eyes, the (7) _____ of the mouth, and the shape of the nose. Then it compares the face with photos that are stored in (8) _____. This technology is useful for (9) _____. For instance, it can (10) _____ passengers at airports and help the police identify criminals.

However, the software has the potential to be dangerous if it is used (11) _____. Strangers could use your personal information to commit (12) _____.

