

**Types of Storage**

Create a group of three people. Now, decide the best storage solution for the following scenarios and explain the reason. There can be multiple or combined solutions possible for each scenario. Give examples for better understanding.

***Scenario 1:*** Business that needs to store large amounts of video content.

***Scenario 2:*** Student who works across multiple devices.

***Scenario 3:*** Photographer who needs to securely backup thousands of photos.

**Solution:**

***Scenario 1:*** Business that needs to store large amounts of video content.

Cloud Storage. Cloud Storage allows flexibility where files can be shared with their colleges or in the worst case scenario where they lose all their data and are in need of a way to retrieve them again. It also allows them to work on the file on different devices.

***Scenario 2:*** Student who works across multiple devices.

Cloud Storage. It allows students such as university students to create files and folders that can be shared with their group mates or in the worst case scenario where they lose all their data and are in need of a way to retrieve them again.

***Scenario 3:*** Photographer who needs to securely backup thousands of photos.

HDD, SSD. Hard drives such as USBs provide the essential security the photographer needs in order to personally save their photo as compared to a public Cloud storage. SSD not only provides this same security, it also allows the photographer to edit their photos if needed.