



## Privacy and security

### Activity 2 – Hacking and malicious software

<b>Virus</b>	A type of malicious software that is intentionally designed to cause damage to a computer, server or computer network. It can also be used to gain unauthorised access to a computer system.
<b>Malware</b>	This software has the ability to disguise its true intentions. It can display itself as legitimate software, however, it can be implemented to help gain unauthorised access to other users' devices.
<b>Adware</b>	A piece of code that can copy itself. It can have a detrimental effect on the targeted device, such as corrupting the system or destroying data.
<b>Trojan</b>	This software has the ability to spy on and record a user's online activity, often without their knowledge. Criminals may use this software to steal personal information from individuals, such as finance details and passwords.
<b>Spyware</b>	A type of software that downloads or displays advertisements when a user has visited a site, platform or application. This software typically notifies you if it is collecting data, however, some malicious forms may not ask for consent.



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### For the teacher: CORRECT ANSWERS

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