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| Scenario | Intrusion(s) | Security Goal(s)  violated | Justification |
| Bob crashes Alice’s computer  system by sending a flood of packets | Interruption | Availability | This is a classic case of a  DoS attack and hence falls  under the category of  Interruption. Alice’s  computer is unavailable for  her use and hence the  security goal violated is  Availability. |
| Alice copies Bob’s assignment by eavesdropping on traffic from his machine. | Interception | Confidentiality | Bob copies Alice assignment  Which means Alice’s confidentiality is compromised. Hence security goal violated is confidentiality. (passive eavesdropping) |
| Bob copies Alice’s assignment by accessing her hard drive. | Interception | Confidentiality | Active eavesdropping. This is the same case as previous only the method is changed. |
| Alice changes the amount on Bob’s cheque when it is being transmitted. | Modification/invasion | Integrity | The amount filled by Bob is changed by Alice so message sent is not equal to message received. |
| Bob sends a property deed to the Registrar in the name of Alice by Forging Alice’s signature. | Invasion | Authentication | Bob pretended to be Alice by forging her signatures.  So security goal violated is  Authentication. |
| Alice spoof’s Bob’s IP address to Gain access to his office server. | Interception | Access control | Alice has access for Bob’s IP address so security goal violated is access control. |
| Bob installs malware on Alice’s  Computer. | Fabrication | Access control | Bob has access of Alice’s computer to install malware so security goal violated is Access control. |
| Bob obtains Alice’s credit card Information  online and has the credit card company replace it with another card bearing a different account Number. | Modification | Authentication/  Access control | Bob has the credit card details of Alice and had them changed so Authentication and access control are violated security goals. |
| Alice has a fake third party  Authenticate her server as legitimate. | Fabrication/  Interception | Authentication/  Certification | As Alice has a fake third party to authenticate so authentication and certification goals is violated. |