|  |
| --- |
|  |

**Please download the pdf document in the resources section to view the emails you will need to investigate.**

**In your investigation of the emails, what signs did you find to indicate whether each email was malicious or safe? Give your opinion and analysis on these emails in this document, then upload it as your submission.**

**Email 1:**

|  |  |
| --- | --- |
| **Is this email Safe or Malicious?** | **My Analysis** |
| Safe | * The above email is a casual exchange between two mates. * No malicious intent is visible in the exchange, and thus seems to be safe. |

**Email 2:**

|  |  |
| --- | --- |
| **Is this email Safe or Malicious?** | **My Analysis** |
| Malicious | * The email is clearly not proof-read, and therefore does not seem to be an automated and innocuous message. * Further, the email is not structured professionally. * It also asks the receiver to sign up and by doing so enter personal details. Thus, giving us more reasons to label it as malicious. |

**Email 3:**

|  |  |
| --- | --- |
| **Is this email Safe or Malicious?** | **My Analysis** |
| Malicious | * The link which is sent looks malicious, since it does not look like an official facebook login link. * Further, it is asking the receiver to login and by doing so entering his/her email/username and password. * The link serves as bait, used to entice the facebook credentials of the receiver, and thus labelled as malicious. |

**Email 4:**

|  |  |
| --- | --- |
| **Is this email Safe or Malicious?** | **My Analysis** |
| Safe | * This email, though can be misinterpreted as spam, is actually safe. * The sender address looks germane, and further does not ask the receiver to enter any personal details nor contain any malicious attachments to download. * It consists of a “SEE MORE” button though, which consists of a sizeable number of reviews too. Thus, can be labelled safe. |

**Email 5:**

|  |  |
| --- | --- |
| **Is this email Safe or Malicious?** | **My Analysis** |
| Malicious | * This email is clearly malicious. The sender is trying to probe the account credentials impersonating as a FBI officer. * Further, he requests to access the email of the receiver and thus trying to gain the credentials by a classic example of social engineering. |

**Email 6:**

|  |  |
| --- | --- |
| **Is this email Safe or Malicious?** | **My Analysis** |
| Safe | * This looks like an exchange between two colleagues and does not implicit any malicious activity. * The emails are sent from official accounts and in a professional manner. |

**Email 7:**

|  |  |
| --- | --- |
| **Is this email Safe or Malicious?** | **My Analysis** |
| Malicious | * The email consists of a mailicious link, which claims to be beneficial. * Since it is an insurance related link, it would require the filling of personal details and thus a risk of an attack. * The email is definitely not professional and just plain phishing scam. |